



SCANDVIK

Quality is our Tradition

What's NEW



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Faucet Families

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Stainless Steel Recessed Transom Showers

PASSIVATED 316 STAINLESS STEEL recessed shower cap with composite cup mounts vertically or horizontally. Ideal as a deck or transom shower.

Water Connection: 3/8" BSP-F threaded fitting on hose (except #12158, #12159 & #12161). 3/8" to 1/2" adapter available (#10961 Delrin) or optional hoses with 1/2" NPS-F supply end fitting.

Mounting Hole: 2-3/4" diameter

Shipping Weight: 4 lbs.



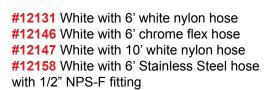
Fastener Circle Diameter

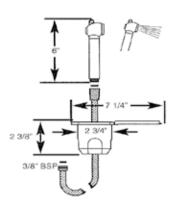




Push-Button sprayer, chrome plated brass head with black or white ABS handle with attached lanyard for easy pull-out. Mounting hardware included.

#12124 Black with 6' black nylon hose #12128 Black with 6' chrome flex hose #12130 Black with 10' black nylon hose







Euro Style ABS sprayer, chrome or white. Convenient on/off trigger locks in the "on" position for continuous water flow. Mounting hardware included.

#12125 Chrome handle, black cup with 6' black nylon hose

#12148 Chrome handle, black cup with 6' chrome flex hose

#12149 Chrome handle, black cup with 10" black nylon hose

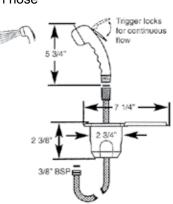
#12159 Chrome handle, black cup with 6' SS hose with 1/2" NPS-F water connection **#12161** Chrome handle, white cup with 6' SS hose with 1/2" NPS-F water connection



#12133 White handle, white cup with 6' white nylon hose

#12150 White handle, white cup with 6' chrome flex hose

►#12156 White handle, white cup with 6' SS hose with 1/2" NPS-F water connection #12157 White handle, white cup with 10' white nylon hose



Stainless Steel Recessed Transom Shower Mixers

Stainless Steel Recessed Shower Mixers. Can be used with one of our shower handle and hose combinations for vertical or horizontal installations. Manufactured from passivated 316 stainless steel, our new cap design for our recessed showers will add a touch of elegance to your boat. The friction lock hinge holds the cap open. Mounting hardware included.

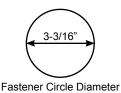
Water Connection: Flexible supply lines with 1/2" NPS-F fittings. 3/8" BSP-M connection to shower hose

Material: 316 Stainless Steel Cap with chrome plated brass mixers and composite cup

Mounting Hole: 2-3/4" Shipping Weight: 5 lbs.

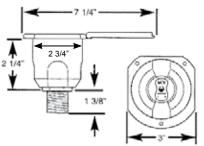


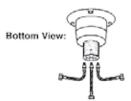




Shower T-Handle mixer for water temperature and flow control or cold tap in a compact unit. Stainless Steel cap with composite cup.

#12127 Black composite cup with mixer **#12134** White composite cup with mixer **#12101** White composite cup with cold tap





12145

12101

Shower mixer with water temperature control only. This mixer has no on/off control. Stainless Steel cap with composite cup.

#12139 Black composite cup **#12145** White composite cup

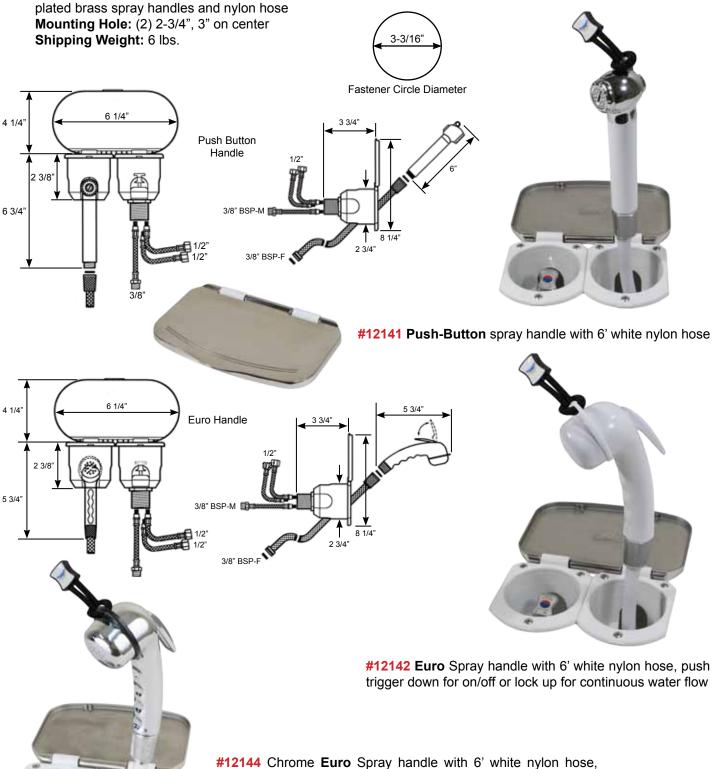


Stainless Steel Recessed Transom Showers

Recessed combination T-Handle mixer and pull-out shower handle for transom or deck mounting. The friction lock holds the cap open. Mounting hardware included.

Water Connection: Flexible supply lines with 1/2" NPS-F fittings





push trigger down for on/off or lock up for continuous water flow

Fifth generation recessed showers. Improved UV protection, better water seal when cap is closed. Easy to use Push-Button or Euro trigger sprayer handles. Built-in grab ring for easy deployment. Mounts vertically or horizontally. Mounting hardware included.

Water connection: 3/8" BSP-F threaded fitting. 1/2" NPS-M adaptor available (#10961 Delrin)

Material: ABS and chrome plated brass (push-button), all ABS (Euro) sprayers with nylon hose and composite

cup and cap

Mounting Hole: 2-3/4"



3-7/16"

Push-Button Handle

#12106 White handle, cup and cap with 6' white hose

#12117 White handle, cup and cap with 10' white hose

#12163 White handle, cup and cap with 10' white hose (with 1/2" female end fitting)

Euro Trigger Sprayer Handle

#12107 White handle, white cup & cap with 6' white nylon hose

#12119 Chrome handle, white cup & cap with 10' white nylon hose with 1/2" NPS-F connection #12123 White handle, white cup & cap with 10' white nylon hose

#12140 White handle, white cup & cap with 6' stainless steel flex hose with 1/2" NPS-F connection

#12160 White handle, white cup & cap with 6' white nylon hose with 1/2" NPS-F connection



Recessed T-handle mixing valve. Easy to use "T" handle. Side to side movement controls water flow and rotating clockwise or counter clockwise controls temperature mixture. Mounting hardware included.

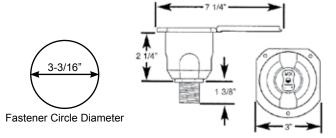
Water Connection: Flexible supply lines with 1/2" NPS-F fittings Material: Chrome plated brass valve with composite recessed cap and

4-1/8"

cup

Mounting Hole: 2-3/4" Shipping Weight: 4 lbs.

#12108 White cap and cup



Recessed **Push-Button** transom shower with T-handle mixing valve. Can be mounted vertically or horizontally. Mounting hardware included.

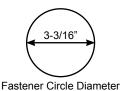
Water Connection: Flexible supply lines with 1/2" NPS-F fittings

Material: ABS and chrome plated brass sprayer with nylon hose and chrome plated brass mixing valve

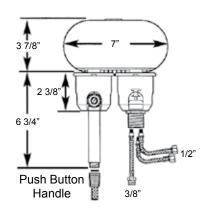
Mounting Holes: (2) 2-3/4", 3" on center

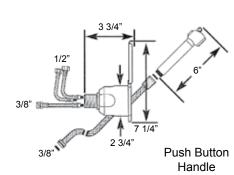
Shipping Weight: 4 lbs.

#12109 White handle, cup & cap with 6' white nylon hose **#12121** White handle, cup & cap with 10' white nylon hose









Recessed **EURO** trigger handle transom shower with T-handle mixing valve. Can be mounted vertically or horizontally. Mounting hardware included.

Water Connection: Flexible supply lines with 1/2" NPS-F fittings

Material: ABS and chrome plated brass sprayer with nylon hose and chrome plated brass mixing valve

Mounting Holes: (2) 2-3/4", 3" on center

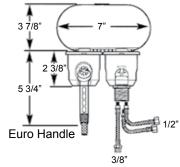
Shipping Weight: 4 lbs.

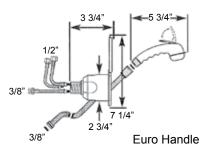
#12110 White handle, cup & cap with 6' white nylon hose **#12122** White handle, cup & cap with 10' white nylon hose



Fastener Circle Diameter







Second Generation recessed shower for **vertical installation**. Soft cap fits snug and provides water tight seal. Easy installation with a 2-1/4" hole saw. A favorite among the smaller runabout center consoles. **Available in white only**. The cap has the **Scandvik logo** on top.

Water Connection: 3/8" BSP-F fitting. 1/2" NPS-M adapter available (#10961 Delrin) **Material:** ABS and chrome plated brass sprayer, plastic cap and cup and nylon hose

Mounting Hole: 2-1/4" Shipping Weight: 4 lbs.

#10750 Recessed shower with 6' white nylon hose **#10775** Recessed shower with 10' white nylon hose **#10795** Recessed shower with 13' white nylon hose



The original recessed shower that revolutionized the industry. Soft cap fits snug and provides water tight seal. Easy installation with a 2-1/4" hole saw. **Horizontal mount** only. Available in white or black. The cap has a **Shower Symbol** on top.

Water Connection: 3/8" BSP-F fitting. 1/2" NPS-M adapter available (#10961 Delrin) **Material:** ABS and chrome plated brass sprayer, plastic cap and cup and nylon hose

Mounting Hole: 2-1/4" Shipping Weight: 4 lbs.

#10055 White with 6' nylon hose **#10265** Black with 6' nylon hose

#10275 White with 10' nylon hose **#10276** Black with 10' nylon hose

#10298 White with 13' nylon hose **#10299** Black with 13' nylon hose

#10826 White with 20' nylon hose **#10827** Black with 20' nylon hose



Shower Symbol on Cap



Temperature control valve with positive on/off with matching cup and cap assembly to the showers above. The cap has a **Shower Symbol** on top.

Water Connection: Flexible supply lines with 1/2" NPS-F connection, 3/8" BSP-M connection to shower hose.

Material: Chrome plated brass valve with plastic recessed cup

Mounting Hole: 2-1/4" Shipping Weight: 4 lbs.

#10498 Mixing valve with white cup and cap **#10611** Mixing valve with black cup and cap



On/off **COLD WATER** control valve with matching cup and cap assembly to the showers above.

#10835 Cold water tap with white cup and cap



Fastener Circle Diameter

Shower Boxes

High quality shower boxes with acrylic capped ABS exterior for better UV protection. Concealed mounting screws and integrated composite hinge. Several different models to choose from, ranging from cold only to mixing versions. Each style includes a 6' white nylon retractable hose. All configurations are available with a Standard or Euro Spray handle. Both spray handles feature a trigger sprayer for on/off control or flip-up lock for continuous water flow.



Shower Box Closed

Cut-out dimensions:

8-5/8" wide x 6-1/2" high, requires 4" depth

Shipping Weight: 5 lbs. **Mounting Hardware Included**





Standard Sprayer

Euro Sprayer



Valve: Chrome plated brass with chrome ABS knob.

Water Connection: 3/8" threaded shaft, 1/2" NPS-M adapter included

#10641 Standard Sprayer with cold water only (Shown)

#14103 Euro Sprayer with cold water only



Mixer: Chrome plated brass mixer with acrylic knobs

Water Connection: 3/8" threaded shafts. 1/2" NPS-M adapters included

#10640 Standard Sprayer with mixer (Shown)

#14100 Euro Sprayer with mixer



Mixer: Chrome plated brass with chrome ABS knobs

Water Connection: 3/8" threaded shafts, 1/2" NPS-M adapters included

#10765 Standard Sprayer with mixer (Shown)

#14101 Euro Sprayer with mixer

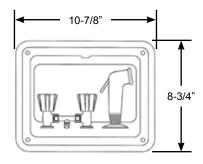


Valve: Chrome plated brass

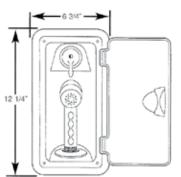
Water Connection: Flexible supply lines with 1/2" NPS-F fittings

#10642 Standard Sprayer with T-handle mixer (Shown)

#14108 Euro Sprayer with T-handle mixer



Shower Boxes



Vertical shower box with single lever mixing valve. **Euro** sprayer handle with nylon hose. Mounting hardware included.

Water Connection: Flexible supply lines with 1/2"

NPS-F fittings

Material: Chrome plated brass valve with ABS

spraye

Cut-out dimensions: 4-7/16" wide x 9-15/16" high,

requires 5" depth

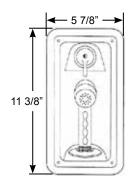
Shipping Weight: 5 lbs.

#14122 Black sprayer with 6' black nylon hose **#14124** White sprayer with 13' white nylon hose

#14126 White sprayer with 6' white nylon hose

#14128 Chrome sprayer with 6' white nylon hose





Vertical shower cavity (no door) with single lever mixing valve. One piece molded acrylic capped ABS. Off-white color #12 to match most off-white hulls. **Euro** sprayer handle attached to 13' nylon hose. Mounting hardware included.

Water Connection: Flexible supply lines with 1/2"

NPS-F fittings

Material: White powder coated brass mixer with ABS

sprayer

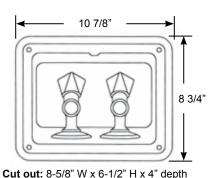
Cut-out dimensions: 4-7/16" wide x 9-15/16" high,

requires 5" depth
Shipping Weight: 5 lbs.

#14157 White sprayer with white nylon hose



Washdown Boxes



Flush mount boxes hide single and double washdown hose spigots. Minimal 1" protrusion beyond mounting surface. Thermo-formed, acrylic capped ABS box with incorporated hinge features one or two washdown spigots. Double spigot version makes a great fresh and salt water washdown station. Mounting hardware included.

Water Connection: 1/2" NPS-M threaded shaft,

1/2" hose barb included **Shipping Weight:** 5 lbs.

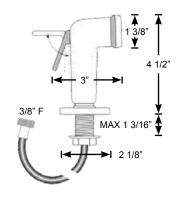
#14070 Single 316 Stainless Steel spigot **#14077** Single Chrome brass/plastic spigot **#14071** Double 316 Stainless Steel spigot **#14078** Double Chrome brass/plastic spigot





Standard and Euro STRAIGHT Sprayers





Standard Sprayers

Traditional **Standard Sprayers** are as reliable as they are functional. Included counter-top holder leaves the sprayer in a ready-for-action position. Available in a variation of hose material and lengths. Sprayer handle features a trigger sprayer for on/off control or flip-up lock for continuous water flow.

Water Connection: 3/8" BSP-F fitting, 1/2" NPS-M adapter available

(#10961 Delrin)

Material: Glass reinforced plastic sprayer with nylon or chrome plated brass

hose

Mounting Hole: 1-1/16" Shipping Weight: 4 lbs.

#10195 White sprayer with 6' chrome-flex hose **#10196** White sprayer with 6' white nylon hose **#10197** White sprayer with 10' white nylon hose

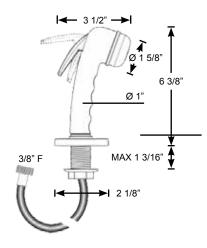
#10198 Black sprayer with 6' chrome-flex hose **#10054** Black sprayer with 6' black nylon hose **#10086** Black sprayer with 10' black nylon hose











Euro Sprayers

Euro Sprayers are equally versatile, but with a modern look. Included counter-top holder leaves the sprayer in a ready-for-action position.

Available in a variation of hose material and lengths. Sprayer handle features a trigger sprayer for on/off control or flip-up lock for continuous water flow.

Water Connection: 3/8" BSP-F fitting, 1/2" NPS-M adapter available (#10961 Delrin)

Material: ABS sprayer with nylon or chrome plated brass hose

Mounting Hole: 1-1/16" Shipping Weight: 4 lbs.

#14029 White sprayer with 6' chrome-flex hose **#14031** White sprayer with 6' white nylon hose **#14075** White sprayer with 13' white nylon hose **#14074** White sprayer with 20' white nylon hose

#14030 Black sprayer with 6' chrome-flex hose **#14032** Black sprayer with 6' black nylon hose

#14042 Chrome sprayer with 6' chrome-flex hose #14043 Chrome sprayer with 6' white nylon hose #14044 Chrome sprayer with 6' black nylon hose #14054 Chrome sprayer with 13' black nylon hose #14053 Chrome sprayer with 20' black nylon hose

Standard and Euro ELBOW Sprayers



Standard Sprayers

Traditional **Standard Sprayers** are as reliable as they are functional. Included counter-top holder leaves the sprayer in a ready-for-action position. Available in a variation of hose material and lengths. Sprayer handle features a trigger sprayer for on/off control or flip-up lock for continuous water flow.

Water Connection: 3/8" BSP-F fitting, 1/2" NPS-M adapter available

(#10961 Delrin)

Material: Glass reinforced plastic sprayer with nylon or chrome plated

brass hose

Mounting Hole: 1-1/16" Shipping Weight: 4 lbs.

#10190 White sprayer with 5' chrome-flex hose **#10191** White sprayer with 6' white nylon hose

#10199 White sprayer with 10' white nylon hose

#10192 Black sprayer with 5' chrome-flex hose **#10193** Black sprayer with 6' black nylon hose **#10194** Black sprayer with 10' black nylon hose









Euro Sprayers

Euro Sprayers are equally versatile, but with a modern look. Included counter-top holder leaves the sprayer in a ready-for-action position. Available in a variation of hose material and lengths. Sprayer handle features a trigger sprayer for on/off control or flip-up lock for continuous water flow.

Water Connection: 3/8" BSP-F fitting, 1/2" NPS-M adapter available (#10961 Delrin).

#14038 and #14041 have 1/2" NPS-F fitting.

Material: ABS sprayer with nylon or chrome plated brass hose

Mounting Hole: 1-1/16" Shipping Weight: 4 lbs.

#14025 White sprayer with 6' chrome-flex hose **#14027** White sprayer with 6' white nylon hose

#14055 White sprayer with 10' White nylon hose

#14026 Black sprayer with 6' chrome-flex hose

#14022 Black sprayer with 6' white nylon hose **#14028** Black sprayer with 6' black nylon hose

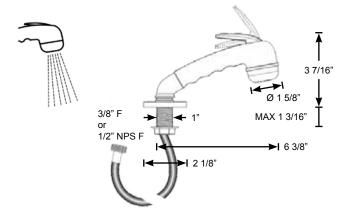
#14037 Chrome sprayer with 5' chrome-flex hose

#14066 Chrome sprayer with 6' chrome-flex hose **#14039** Chrome sprayer with 5' white nylon hose

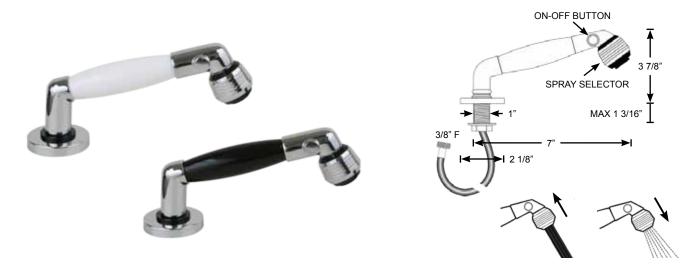
#14038 Chrome sprayer with 6' white nylon hose with 1/2" NPS-F fitting

#14040 Chrome sprayer with 5' black nylon hose

#14041 Chrome sprayer with 6' black nylon hose with 1/2" NPS-F fitting



Adjustable Flow Sprayers

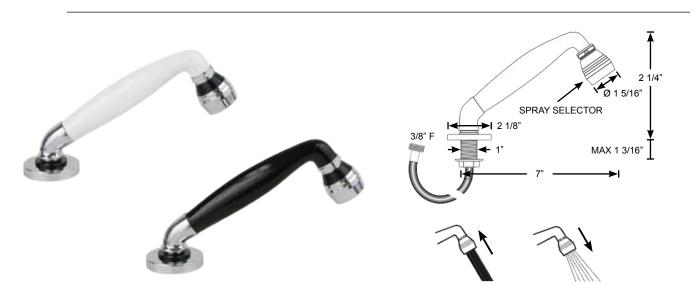


Pull-out sprayer with adjustable water flow and water conservation valve. If water conservation is important, this is the sprayer you will want to get. A valve with a shut off is needed with this shower.

Water Connection: 3/8" BSP-F threaded fitting, 1/2" NPS-M adapter available (#10961 Delrin) **Material:** ABS and chrome plated brass sprayer with nylon or chrome plated brass hose

Mounting Hole: 1-1/16" Shipping Weight: 4 lbs.

#10000 White sprayer with 6' white nylon hose **#10012** Black sprayer with 6' black nylon hose



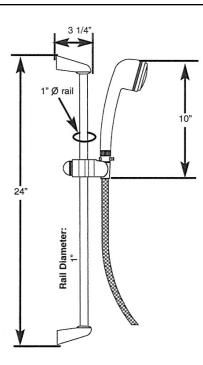
Pull-out sprayer with adjustable water flow. A valve with a shut off is needed with this shower.

Water Connection: 3/8" BSP-F threaded fitting, 1/2" NPS-M adapter available (#10961 Delrin)

Material: ABS and chrome plated brass sprayer with nylon or chrome plated brass hose

Mounting Hole: 1-1/16" Shipping Weight: 4 lbs.

#10188 White sprayer with 6' chrome-flex hose **#10189** Black sprayer with 6' chrome-flex hose



THE EXECUTIVE

#10763

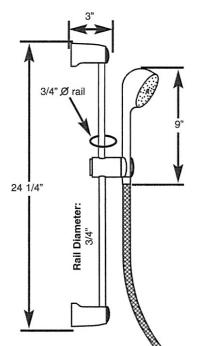
The **Executive** Shower System. Massage yourself with the adjustable shower spray. Fully adjustable 1" diameter rail with optional soap dish. Includes shower handle, adjustable rail and 5' chrome-flex hose. Use bulkhead elbow #10003 to route the plumbing behind the bulkhead to our single lever shower mixers.

Water Connection: 3/8" BSP-F fitting, fits most mixers and part #10003 bulkhead fitting Material: Chrome ABS shower handle and end caps with a chrome plated brass rail Shipping Weight: 5 lbs.

#14085 Executive Rail and Holder Only

Optional ABS soap dish for both Aqua Fina and Executive shower system. Will fit any 1" or 3/4" diameter rails.





THE AQUA FINA

#10761

The **Aqua Fina** Shower System. Push-button adjustable height control and a water conservation valve. Durable chrome finish. 3/4" diameter rail. Anti-scaling shower nozzle. Includes Shower handle, adjustable rail and 5' chrome-flex hose.

Water Connection: 3/8" BSP-F fitting, fits most mixers and part #10003 bulkhead fitting **Material:** Chrome ABS shower handle and end

caps with a chrome plated brass rail

Shipping Weight: 5 lbs.





Mariner curved shower rail, complete with soap dish.

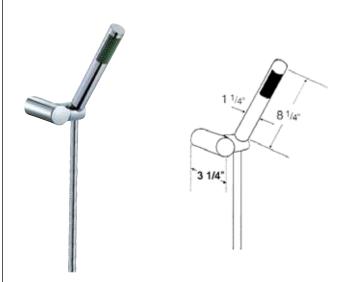
Water Connection: 1/2" NPS-F

Material: 1" Diameter chrome plated brass rail with ABS

sprayer and 6' stainless steel hose

Shipping Weight: 3 lbs.

#70350 Shower System as shown **#71006** Rail and sprayer holder only



Nordic design spray handle with stainless steel

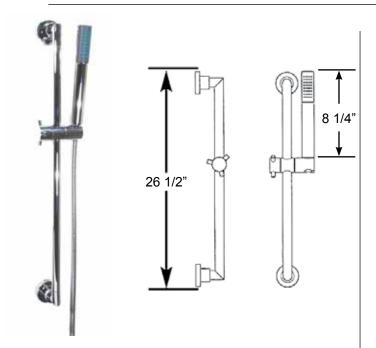
hose and bulkhead holder.

Water Connection: 1/2" NPS-F

Material: Chrome ABS sprayer and holder

Shipping Weight: 2 lbs.

#70101 Shower system with 6' hose **#70112** Shower system with 5' hose **#71004** Bulkhead Holder only



Nordic heavy-duty adjustable shower rail kit.

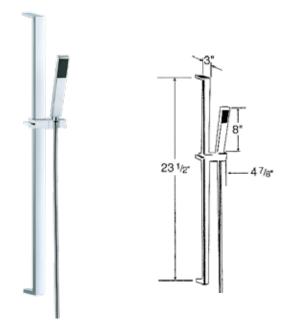
Water Connection: 1/2" NPS-F

Material: 7/8" Diameter chrome plated brass rail with

ABS sprayer and 6' stainless steel hose

Shipping Weight: 5 lbs.

#70102 Shower system as shown **#71005** Rail and sprayer holder only



Yo contemporary adjustable shower rail kit.

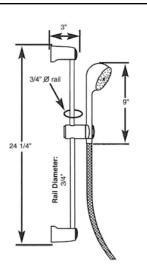
Water Connection: 1/2" NPS-F

Material: Chrome plated brass rail and sprayer

and 6' stainless steel hose **Shipping Weight:** 6 lbs.

#70603 Shower system as shown **#71039** Rail and sprayer holder only

Shower Kits



Shower Rail Kit

Includes the Aqua Fina Shower System (page 15) and the #10411 mixing bridge.

Water Connection: 3/8" BSP threaded shafts with 1/2" NPS-M Delrin adapters included (#10015)

Material: Chrome plated brass rail and mixer body, plastic mixer

knobs, shower handle and rail end caps

Mounting Hole: 2 each, 5/8" Shipping Weight: 6 lbs.

#14140 Standard knob #14112 Triangle knob







Standard and Euro Shower Kit

Includes a **Standard** or **Euro** shower handle, 6' nylon hose and (#10401 acrylic knob) or (#10062 triangle knob) mixing bridge. 1/2" bulkhead shower handle holders sold separately - see page 22.

Water Connection: 3/8" BSP threaded shafts with 1/2" NPS-M Delrin adapters included (#10015) Material: Chrome plated brass mixer with acrylic or ABS knobs, ABS or glass reinforced nylon shower

handles and nylon hose Mounting Hole: 2 each, 5/8" Shipping Weight: 6 lbs.

#10405 White Standard sprayer with white hose (triangle knobs)

#10406 White Standard sprayer with white hose

#10770 Black Standard sprayer with black hose #14119 White Euro sprayer with white hose

#14117 White Euro sprayer with white hose (triangle

#14227 Black Euro sprayer with black hose





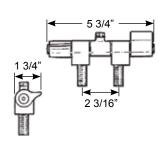
Includes mixing bridge, shower handle with water Complete shower kit. conservation valve, 5' chrome-flex hose and bulkhead holder. Available with white or black shower handle. Mixer is shown as a bulkhead mount. Same unit can also be counter-top mounted.

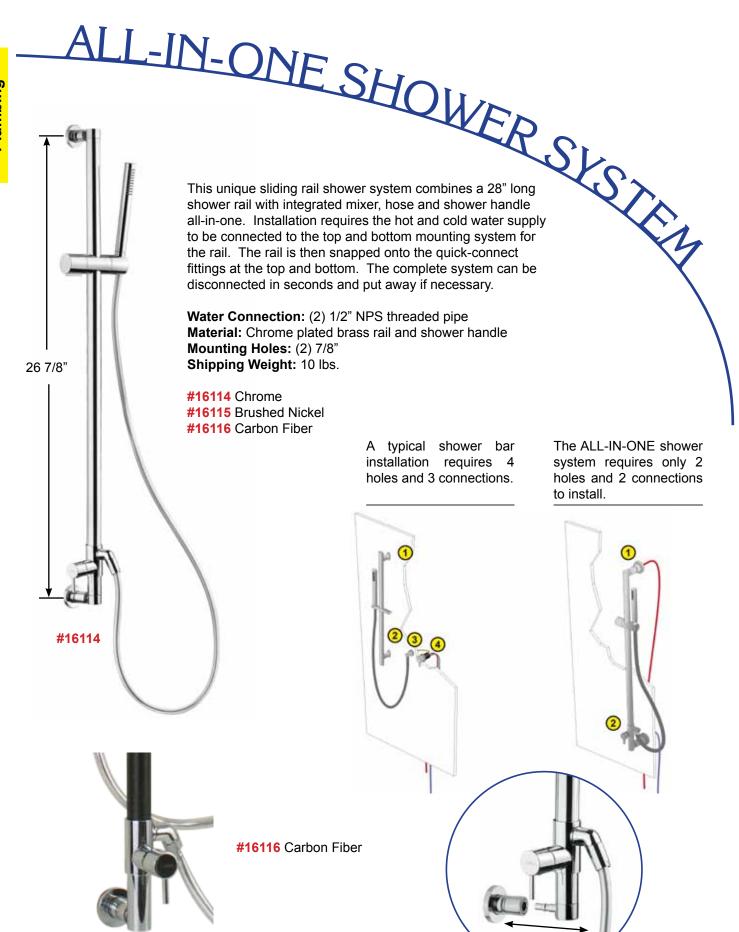
Water Connection: 3/8" BSP threaded shafts with 1/2" NPS-M Delrin adapters

included (#10015). Material: Chrome plated brass

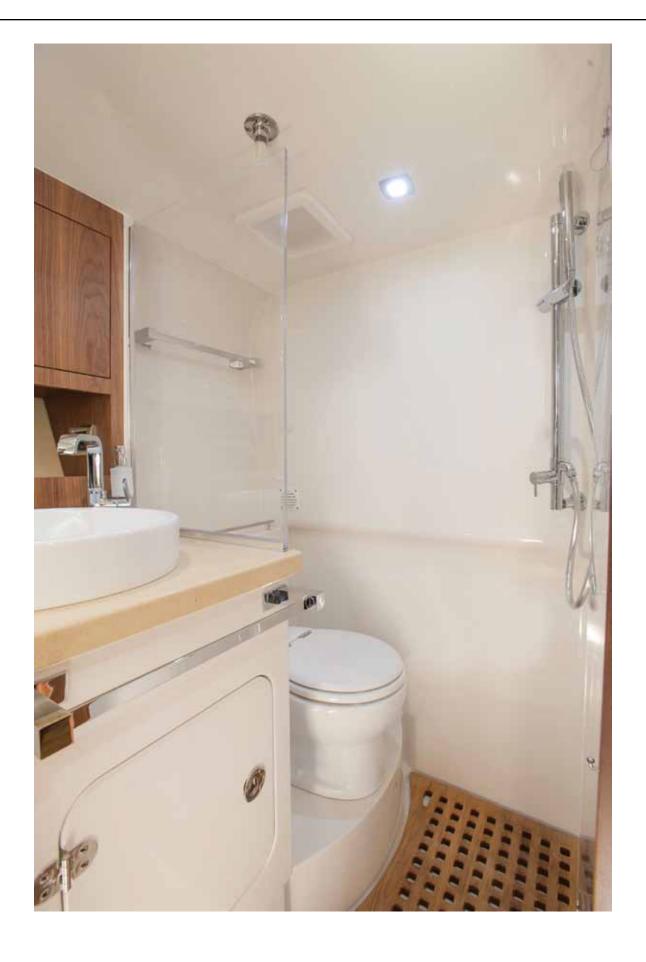
Mounting Hole: 2 each, 5/8" Shipping Weight: 4 lbs.

#14087 Black shower handle #14091 White shower handle





QUICK CONNECT





NEW Elka contemporary ceiling mounted

rain showers.

Water Connection: 1/2" NPS-F fitting Material: 316 Polished Stainless Steel

Protection: IP68

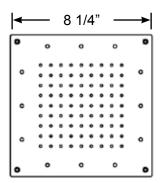
Shipping Weight: 5 lbs.



Square

Mounting Hole: 7-1/4" x 7-1/4"

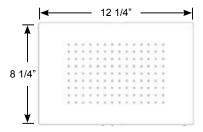
#16100 with 12v white LED **#16101** with 24v white LED **#16102** without LED





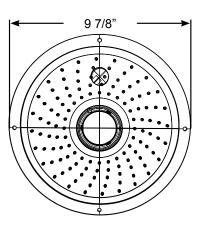
Rectangular

#16103 without LED



Round with new COB LED **Mounting Hole:** 8-3/4" Dia.

#16110 with 12v white LED #16111 with 24v white LED #16112 without LED



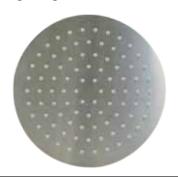
Shower Heads

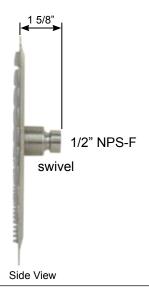
Slim Rain Shower Heads

#74150 Stainless Steel Round Shower with Swivel Head

Water Connection: 1/2" NPS-F
Material: 304 Brushed Stainless Steel

Dimensions: 7-7/8" diameter **Shipping Weight:** 3 lbs.





#74151 Stainless Steel Square Shower with Swivel Head

Water Connection: 1/2" NPS-F
Material: 304 Brushed Stainless Steel

Dimensions: 7-7/8" x 7-7/8" **Shipping Weight:** 3 lbs.





Modern swivel shower head.

Water Connection: 1/2" NPS-F Material: Chrome Plated ABS Shipping Weight: 2 lbs.

#07014







Chrome plated brass arm and trim ring with chrome ABS shower head.

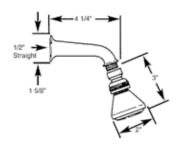
Water Connection: 1/2" NPS-M

Material: Chrome plated brass and plastic

Shipping Weight: 2 lbs.

#70351





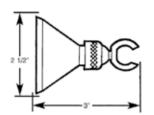
Swivel shower head and extension arm. Emits nice, even stream for showering. Shower head and extension arm sold separately.

Water Connection: 1/2" NPS-F Material: Chrome plated brass

Shipping Weight: 1 lb.

#10917 Shower head **#10918** Extension arm





Bulkhead swivel shower handle holder. Fits all showers with **ELBOW** shower handles. Easy single screw installation.

Material: Chrome plated brass **Shipping Weight:** 2 lbs.



Shower Rails and Bulkhead Holders for STRAIGHT Handles



Premium heavy-duty adjustable shower rail for our shower kits. Fits all STRAIGHT shower handles.

Material: Entirely chrome plated brass

Rail Diameter: 7/8" Shipping Weight: 5 lbs.

#71005

Light weight adjustable shower rail for our shower kits. Fits all STRAIGHT shower handles.

Material: Chrome plated brass rail with chrome ABS end fittings and

shower handle holder Rail Diameter: 3/4" Rail Projection: 3-1/8" Shipping Weight: 4 lbs.

#14080

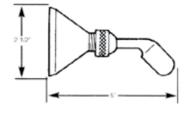


Adjustable bulkhead holder for STRAIGHT shower handles. Swivels 360 degrees for better adjustment.

Material: Chrome plated brass

Shipping Weight: 1 lb.

#10013



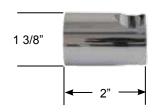
23 3/4"



Fixed bulkhead shower holder for STRAIGHT shower. handles.

Material: Chrome ABS Shipping Weight: 1 lb.

#14067



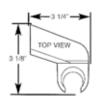


Bulkhead shower holder for STRAIGHT shower handles has adjustable shower angle.

Material: Chrome ABS Shipping Weight: 1 lb.

#10840







Bulkhead shower holder for STRAIGHT shower handles, has adjustable shower angle.

Material: Chrome ABS Shipping Weight: 1 lb.



Cold Water Compact Showers Controls



Compact COLD WATER tap for shower control. Bulkhead or counter top mount.

Water Connection: 3/8" BSP Threaded shaft, 1/2" NPS-M nylon

adapter included

Hose Connection: 3/8" BSP-M

Material: Chrome plated brass faucet body with ABS knob

Mounting Hole: 7/8"

Bulkhead or Counter top thickness: 5/16" to 3/8"

Shipping Weight: 2 lbs.

#10091 Chrome knob **#10857** White knob





Compact T-handle **COLD WATER** tap for shower control. Bulkhead or counter top mount.

Water Connection: 3/8" BSP Threaded shaft, 1/2" NPS-M

nylon adapter included

Hose Connection: 3/8" BSP-M

Material: Brass faucet body with chrome plated brass knob

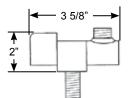
Mounting Hole: 7/8"

Bulkhead or Counter top thickness: 9/16" maximum

Shipping Weight: 2 lbs.

#10856





Compact COLD WATER tap for shower control. Hose fitting swivels 360°

Water Connection: 3/8" BSP Threaded shaft, 1/2" NPS-M

nylon adapter included

Hose Connection: 3/8" BSP-M **Material:** Chrome plated brass

Mounting Hole: 5/8" Shipping Weight: 2 lbs.





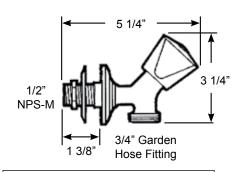
Rugged all 316 Stainless Steel washdown spigot. Also available with chrome plated brass body with chrome plastic knob. Standard 3/4" garden hose thread provides easy hose attachment for quick washdowns.

Water Connection: 1/2" NPS-M threaded shaft. Optional 1/2" hose

barb available

Flange Diameter: 2-1/4" Mounting Hole: 1" Shipping Weight: 2 lbs.

#10187 All 316 Stainless Steel **#10186** Chrome plated brass



Installation

For extra thick bulkheads, use a 2" extender #10092 The included hose barb fitting still works with the extender.



Stainless Steel Angled Washdown

316 Stainless Steel spigot. Mounts easily with 3 #6 screws to bulkhead. 1/4 turn ceramic valve. Standard 3/4" garden hose thread for hose attachment. Includes interchangeable FRESH and RAW pendant.

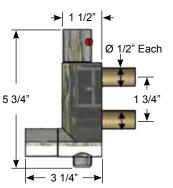
Water Connection: 1/2" NPT-F Flange Diameter: 2-3/8" Shipping Weight: 2 lbs.

#10175 Angled Washdown









Mini-Compact Thermostatic Mixer. Set the water temperature that you prefer and leave it. Automatically maintains the water temperature output for the shower with incoming water supply temperature fluctuations.

Water Connection: (2) 1/2" NPS-M threaded shafts, 1-3/4"

center to center

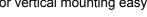
Shower Hose Connection: 1/2" Material: Chrome plated brass Mounting Hole: (2) 5/8" Shipping Weight: 4 lbs.

#16204

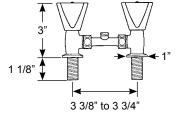


Mixing Bridges

Mixers with attachment for a shower hose. Quality chrome plated brass bodies with durable ABS knobs. attachment threads swivel to any angle to make horizontal or vertical mounting easy.







Water Connection: 3/8" BSP threaded shafts with 1/2"

NPS-M nylon adapters included (#10015)

Shower Hose Connection: 3/8"

Material: Chrome plated brass body with ABS or acrylic

knobs

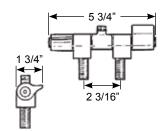
Mounting Holes: (2) 5/8" Shipping Weight: 4 lbs.

#10411 Mixer with chrome ABS knobs #10401 Mixer with clear acrylic knobs

#10062 Mixer with chrome ABS triangular knobs







Low-profile mixing bridge.

Water Connection: 3/8" BSP threaded shafts with 1/2"

NPS-M nylon adapters included

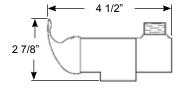
Shower Hose Connection: Rotating 3/8"

Material: Chrome plated brass Mounting Hole: (2) 5/8" Shipping Weight: 4 lbs.



#10467

Single Lever mixing bridge. Features inward opening valve handle to prevent accidental opening in rough conditions while underway.



Water Connection: Flexible supply lines with 1/2"

NPS-F fittings

Shower Hose Connection: Rotating 3/8"

Material: Chrome plated brass

Mounting Hole: 1" Shipping Weight: 4 lbs.





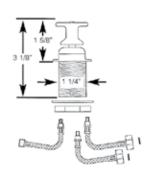
Compact T-handle shower mixer. Side to side movement controls water flow and rotating clockwise or counterclockwise controls temperature.

Water Connection: 1/2" NPS-F flexible supply lines, 3/8"

BSP-M fitting for connection to shower hose

Material: Chrome plated brass Mounting Hole: 1-5/16" Shipping Weight: 3 lbs.

#10617





Compact single lever shower mixer. Flexible 3/8" BSP-M output line for hose connection.

Water Connection: Flexible supply lines with 1/2" NPS-F fittings

Material: Chrome plated brass or white powder coat

Mounting Hole: 1-15/16" Shipping Weight: 3 lbs.

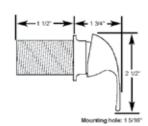
#10500 Chrome

#10501 Chrome with 1/2" NPS-F output

#10504 Chrome with 2 x 10956 15mm speedfit fittings

#10615 White

#10625 White with 2 x 10956 15mm speedfit fittings





Single Lever mixing valve without an on/off control. This mixer is designed for use with our Push-Button or Euro trigger pull-out shower handles (see #12139 and #12145). With the water pressure turned on simply rotate the valve to adjust the temperature.

Water Connection: Flexible supply lines with 1/2" NPS-F fittings

Hose Connection: 3/8" BSP-M fitting **Material:** Chrome plated brass

Mounting Hole: 1-1/4" Shipping Weight: 3 lbs.

#10623 (Shown)

#10624 Mixer with on/off control (PVD Coating)





Low Profile Shower Mixer.

Water Connection: Flexible supply lines with 3 x 1/2"

NPS-F fittings

Material: Chrome plated brass

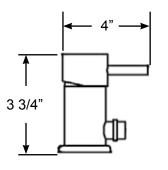
Mounting Hole: 1-5/8" Shipping Weight: 3 lbs.

#16205 Chrome (Shown)

#16265 Brushed



Requires 4 1/2" Depth for installation of supply lines



Mini-Compact mixer, supplied with fittings for 3/8" BSP-M and 1/2" NPS-M hose attachment.

Water Connection: Flexible supply lines with 1/2"

NPS-F fittings

Material: Chrome plated brass

Mounting Hole: 1-1/4" Shipping Weight: 4 lbs.

#16201





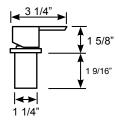
Elka **Geometric** design bulkhead mixer. Ceramic valve.

Water Connection: 1/2" NPS-F fittings. 15mm Speedfit adapters included **Material:** Chrome plated brass

Mounting Hole: 1-5/8"

#70499





Water Connection: 1/2" NPS-F Material: Chrome plated brass

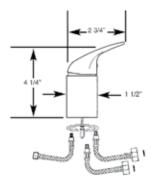
Mounting Hole: 1-1/4" Shipping Weight: 3 lbs.

#16251 Brushed Mixer (Shown)

#16253 Chrome Mixer







Single Lever shower mixer with an extended reach. Can be mounted on bulkhead or counter. 3/8" BSP-M flexible output supply line for hose connection.

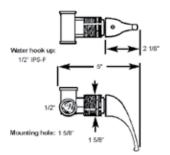
Water Connection: Flexible supply lines with 1/2" NPS-F

fitting, hose connection 3/8" BSP-M **Material:** Chrome plated brass

Mounting Hole: 1-1/8" Shipping Weight: 4 lbs.

#10466





Single Lever shower mixer with compact trim ring.

Water Connection: 1/2" NPS-F with 1/2" hose barb

or 15mm PEX speedfit fittings. **Material:** Chrome plated brass

Mounting Hole: 1-5/8" Shipping Weight: 4 lbs.

#10479 Includes (3) 1/2" hose barb fittings **#10507** Includes (3) 15mm PEX speedfit fittings





Single Lever shower mixer with large trim ring. Includes 3 x 15 mm speedfit fittings for hot and cold supply

connection.

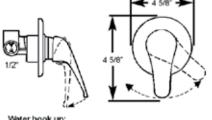
Water Connection: 1/2" NPS-F with (3) 15mm

PEX speedfit fittings included. Material: Chrome plated brass

Mounting Hole: 1-5/8" Shipping Weight: 5 lbs.

#10487 Chrome Includes (3) 15mm PEX

speedfit fittings



1/2" IPS-F





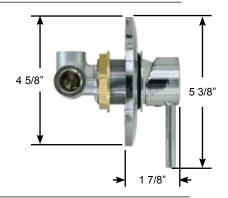
Single Lever shower mixer with large trim ring.

Water Connection: 1/2" NPS-F with (3) PEX

speedfit fittings included Material: Chrome plated brass

Mounting Hole: 1-5/8" Trim Ring Diameter: 4-5/8" Shipping Weight: 5 lbs.

#10502



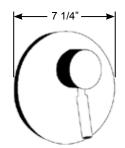


Nordic bulkhead mount shower mixer. Requires securing fixture inside bulkhead. Installation requires 2-3/4" behind front of bulkhead.

Water Connection: 1/2" NPS-F Material: Chrome plated brass

Mounting Hole: 2" Shipping Weight: 5 lbs.

#70105



Projection 3 3/4"



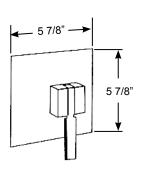
Yo bulkhead mount shower mixer with large square trim plate.

Requires securing fixture inside bulkhead. Installation requires 2-3/4" behind front of bulkhead.

Water Connection: 1/2" NPS-F Material: Chrome plated brass

Mounting Hole: 1-3/4" Shipping Weight: 5 lbs.

#70602



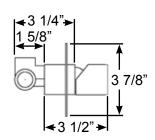


Elka Otto Bulkhead or top mount single lever shower mixer.

Water Connection: 1/2" Material: Chrome plated brass

Mounting Hole: 1-5/8" Shipping Weight: 5 lbs.





Bulkhead Connections



Diverter for directing water from a mixer to either of two shower fixtures.

Requires securing fixture inside bulkhead.

Water Connection: Input 1/2" NPS-M fitting,

Output (2) NPS-F fittings.

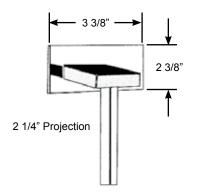
Material: Chrome plated brass body and escutcheon with chrome plated ABS knob.

Mounting System: Flange and screws

Mounting Hole: 2-1/8" Shipping Weight: 5 lbs.

#16206





Contemporary bulkhead connection for shower hose.

Water Connection: 1/2" NPS-M Hose Connection: 1/2" NPS-M Material: Chrome plated brass

Shipping Weight: 1 lb.

#70604





Compact bulkhead connection for shower hose.

Water Connection: 3/8" BSP threaded shaft with 1/2"

NPS-M nylon adapter included

Hose Connection: 3/8" BSP-M or 1/2" NPS-M

Material: Chrome plated brass

Mounting Hole: 5/8" Shipping Weight: 1 lb.

#10003 3/8" BSP-M hose connection **#10007** 1/2" NPS-M hose connection







These fixtures are perfect for compact bathrooms as they act as a shower and basin faucet in one! Adjustable spray aerator lets you choose between faucet flow or shower spray. Handle with a built-in on/off valve will help reduce water usage.

See page 25 for #10650 bulkhead holder for ELBOW shower handles.

Water Connection: Flexible supply lines with 1/2" NPS-F fittings

Material: Chrome plated brass faucet body; standard knob - chrome plated brass; triangle knob - chrome ABS,

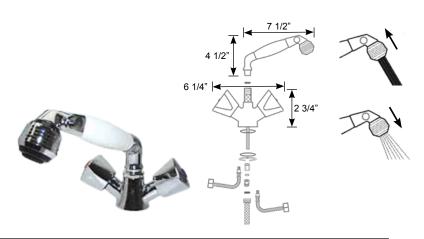
sprayer handle - chrome plated brass; chrome ABS aerator with ABS grip

Mounting Hole: 1-1/4" Shipping Weight: 6 lbs.

#46009 White handle with 5' chrome flex hose #46010 Black handle with 5' chrome flex hose #46011 White handle with 5' white nylon hose #46012 Black handle with 5' black nylon hose

Same as above with Triangle Knob:

#46024 White handle with 5' chrome flex hose #46025 Black handle with 5' chrome flex hose #46026 White handle with 5' white nylon hose #46027 Black handle with 5' black nylon hose #46029 Black handle with 6" chrome flex hose



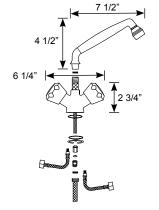
Standard combo and shower handle WITHOUT on/off valve

#46000 White handle with 5' white nylon hose #46001 Black handle with 5' black nylon hose

#46002 White handle with 5' chrome flex hose #46003 Black handle with 5' chrome flex hose









Combination Fixtures



Our popular **EURO** styled handle and **STANDARD TRIGGER** handle both offer trigger control for intermittent on/off or locked open for a continuous water flow. 1/4 turn ceramic valves.

See page 25 for #10650 bulkhead holder for ELBOW shower handles.

Water Connection: Flexible supply lines with 1/2" NPS-F fittings

Material: Chrome plated brass faucet body; standard knob - chrome plated brass; triangle knob - chrome ABS; Euro sprayer handle - chrome plated brass and ABS; Standard Trigger handle - chrome plated brass and glass reinforced nylon.

Mounting Hole: 1-1/4" Shipping Weight: 6 lbs.

Trigger can be locked in the UP position for continuous water flow

Standard combo with Euro handle (shown above):

#46013 White handle with 5' white nylon hose

#46014 Black handle with 5' black nylon hose

#46015 Chrome handle with 5' white nylon hose

#46016 Chrome handle with 5' black nylon hose

#46017 White handle with 5' chrome flex hose

#46018 Black handle with 5' chrome flex hose

#46019 Chrome handle with 5' chrome flex hose

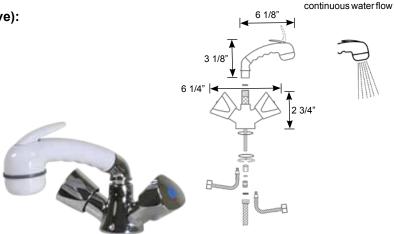
Same as above with Triangle Knob:

#46020 White handle with 5' white nylon hose

#46021 Black handle with 5' black nylon hose

#46022 Chrome handle with 5' black hose

#46023 Chrome handle with 5' white hose

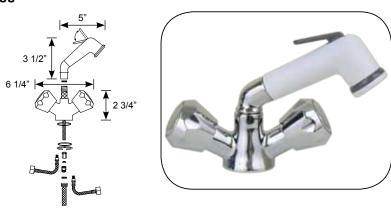


Standard Trigger combo

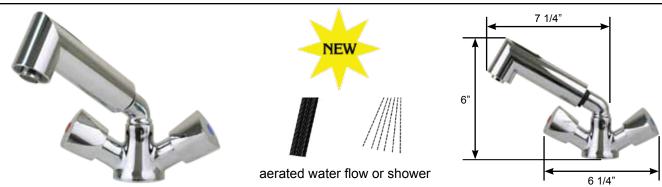
#46004 White handle with 5' chrome flex hose **#46005** Black handle with 5' chrome flex hose **#46006** White handle with 5' white nylon hose **#46007** Black handle with 5' black nylon hose



Trigger can be locked in the UP position for continuous water flow



Combination Fixtures



NEW Combination faucet and shower with 5' pull-out hose. Press the button on back of handle to switch between aerated water flow or shower spray. 1/4 turn ceramic valves.

Water Connection: Flexible supply lines with 1/2" NPS-F fittings Material: Chrome plated brass body with chrome ABS sprayer handle

Mounting Hole: 1-1/4" Shipping Weight: 5 Lbs.

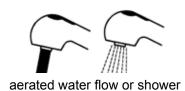
#46030 with 5' White nylon hose #46031 with 5' Black nylon hose #46032 with 5' Chrome Flex hose

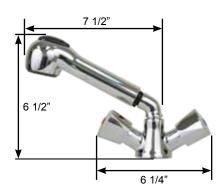


#46036 with 5' Chrome Flex Hose



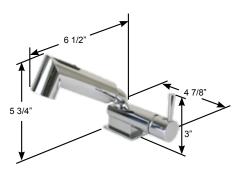
#46033 with 5' White nylon hose #46034 with 5' Black nylon hose #46035 with 5' Chrome Flex hose











All NEW Minimalistic single lever design combination faucet and shower mixer. Press the button on back of handle to switch between aerated water flow or shower spray. Ceramic valves. Features inward opening valve handle to prevent accidental opening in rough conditions while underway.

Water Connection: Flexible supply lines with 1/2" NPS-F fittings Material: Chrome plated brass body with chrome ABS sprayer handle

Mounting Hole: (2) 1-1/4" holes, 1-1/16" center to center. Cutting template included

Shipping Weight: 5 Lbs.

#16216 with 5' Nylon Braid Hose (#15995)

Combination Fixtures

All **NEW Minimalistic** single lever design combination faucet and shower mixer. Ceramic valves. *Features inward opening valve handle to prevent accidental opening in rough conditions while underway.*









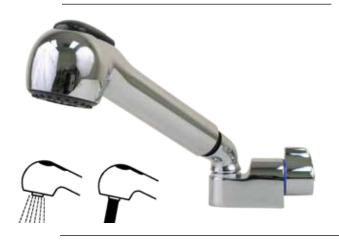
COLD WATER faucet and shower combination with adjustable aerator and built-in water on/off valve. 1/4 turn ceramic valve.

Water Connection: Flexible supply line with 1/2" NPS-F input fitting and 3/8" BSP-M output fitting to hose.

Material: Chrome plated brass

Shipping Weight: 4 lbs.

#14411 Black handle with 5' black nylon hose **#14412** White handle with 5' white nylon hose **#14415** Black handle with 5' chrome-flex hose **#14416** White handle with 5' chrome-flex hose





COLD WATER faucet and shower combination. Press button on handle to switch from aerator flow to shower spray.

Material: Chrome plated brass, Chrome ABS handle.

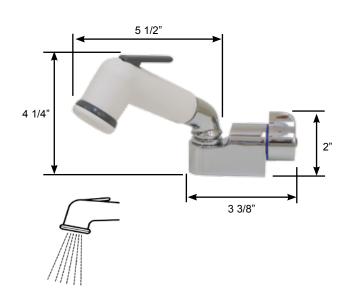
#14406 with 5' white hose #14407 with 5' black hose #14408 with 5' chrome flex hose



COLD WATER faucet and shower combination with standard trigger handle. 1/4 turn ceramic valve.

Material: Chrome plated brass, glass reinforced nylon handle

#14413 White handle with 5' white nylon hose **#14405** Black handle with 5' chrome flex hose



Pull-Out Galley Faucets



Compact galley or basin faucet with pull-out spout. Same faucet as above with more compact handle. 5' chrome-flex hose. This faucet does **NOT** swivel. 1/4 turn ceramic valve.

Water Connection: Flexible supply lines with 1/2"

NPS-F fittings

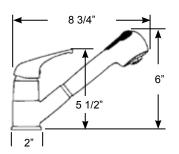
Material: Chrome plated brass, chrome plastic handle

Mounting Hole: 1-1/2" Shipping Weight: 6 lbs.

#10881







Basin mixer with pull-out shower. Push button spray pattern adjustment located on handle. 5' chrome flex hose. This faucet does **NOT** swivel. 1/4 turn ceramic valve.

Water Connection: Flexible supply lines with 1/2"

NPS-F fittings

Material: Chrome plated brass, chrome ABS

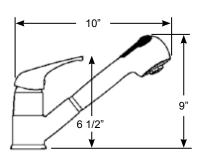
plastic handle

Mounting Hole: 1-1/2" Shipping Weight: 6 lbs.

#10880







Single Lever swivel spout galley mixer with pull-out sprayer. Push-button spray pattern adjustment located on spray handle. 5' chrome-flex hose. 1/4 turn ceramic valve.

Water Connection: Flexible supply lines

with 1/2" NPS-F fittings

Material: Chrome plated brass body; chrome

ABS plastic handle **Mounting Hole:** 1-1/2" **Shipping Weight:** 6 lbs.

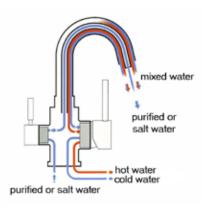
#10871 #10626 Includes (2) 15mm Speedfit adapters #10956













Elka **Minimalistic** galley faucet, multi-chambered spout with **integrated raw or filtered water dispenser.** Ceramic valves.

Water Connection: Flexible supply lines with 1/2" NPS-F fittings Filtered or salt water connection: Flexible supply line with 3/8"

NPS-M fitting

Material: Chrome plated brass Mounting Hole: 1-5/16" Shipping Weight: 8 lbs.

#16002 Shown

#16062 Brushed (Special Order)



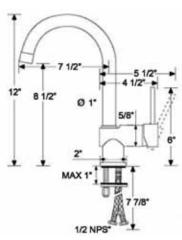
Nordic J-spout galley mixer. Ceramic valve.

Water Connection: Flexible supply lines with 1/2"

NPS-F fittings

Material: Chrome plated brass

Mounting Hole: 1-1/2" Shipping Weight: 5 lbs.



Galley Faucets





Yo J-spout galley mixer. Ceramic valve.

Water Connection: Flexible supply lines with 1/2" NPS-F

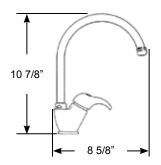
fittinas

Material: Chrome plated brass

Mounting Hole: 1-1/4" Shipping Weight: 9 lbs.

#70601





Single Lever U-shaped swivel spout galley mixer. Ceramic valve.

Water Connection: Flexible supply lines with 1/2" NPS-F

fittings

Material: Chrome plated brass

Mounting Hole: 1-1/4"
Shipping Weight: 6 lbs.



Galley Faucets

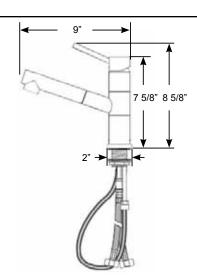


Minimalistic compact mixer for basin or small galley. Swivel, pull-out spout with push-button spray selector between straight flow and shower spray. Handle pulls out 3'. Ceramic valve.

Water Connection: Flexible supply lines with

1/2" NPS-F fittings Mounting Hole: 1-1/2" Shipping Weight: 6 lbs.

#14423 Chrome Plated Brass





Minimalistic compact mixer for basin or small galley with swivel spout. Spout does **NOT** pull out. Ceramic valve.

Water Connection: Flexible supply lines with

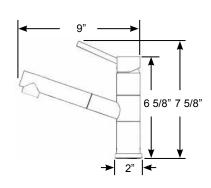
1/2" NPS-F fittings

Material: Chrome plated brass

Mounting Hole: 1-1/2" Shipping Weight: 5 lbs.

#14421 (Shown)

#14424 3" shorter spout





Nordic Galley Mixer

Made of durable, low maintenance Passivated 304 Stainless Steel. This light weight faucet is perfect for installation for galley or bar. Does not swivel.

Water Connection: Flexible supply lines with

1/2" NPS-F fittings

Material: Passivated 304 Stainless Steel,

Brushed Finish

Mounting Hole: 1-1/4" Shipping Weight: 5 lbs.

#74121





Nordic Pull-Out Galley Mixer

Made of durable, low maintenance Passivated 304 Stainless Steel. This light weight faucet is perfect for installation for galley or bar. Does not swivel.

Water Connection: Flexible supply lines with

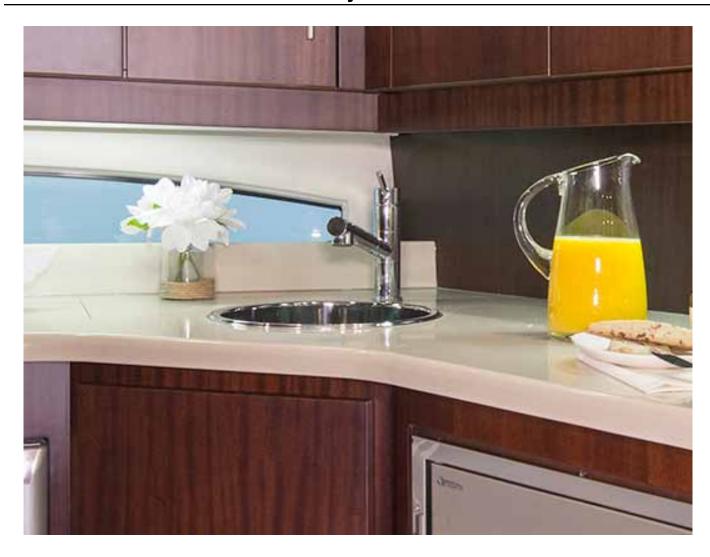
1/2" NPS-F fittings

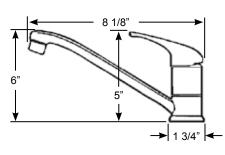
Material: Passivated 304 Stainless Steel,

Brushed Finish

Mounting Hole: 1-1/4" Shipping Weight: 5 lbs.







Single lever basin or small galley mixer. Swivel spout. Ceramic valve.

Water Connection: Flexible supply lines with

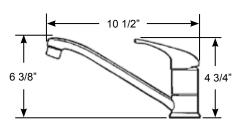
1/2" NPS-F fittings

Material: Chrome plated brass

Mounting Hole: 1-1/4" Shipping Weight: 4 lbs.

#10480





Single lever swivel spout galley mixer. Ceramic valve.

Water Connection: Flexible supply lines

with 1/2 NPS-F fittings

Material: Chrome plated brass

Mounting Hole: 1-1/4" Shipping Weight: 6 lbs.

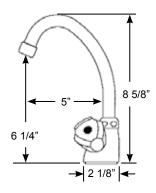




Classic swivel J-spout galley mixer. 1/4 turn ceramic valves.

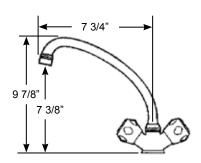
Water Connection: Flexible supply lines with 1/2" NPS-F

Material: Chrome plated brass Mounting Hole: 1-3/8" Shipping Weight: 4 lbs.





Galley Faucets



Galley mixer with high-reach swivel spout. 1/4 turn ceramic valves.

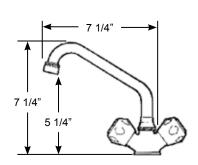
Water Connection: Flexible supply lines with 1/2 NPS-F

Material: Chrome plated brass

Mounting Hole: 1-1/4" Shipping Weight: 5 lbs.

#10438 Standard knob





Our most popular galley mixer design with swivel spout. 1/4 turn ceramic valves.

Water Connection: Flexible supply lines with 1/2 NPS-F

Material: Chrome plated brass; chrome plastic triangular

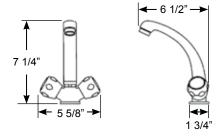
knobs

Mounting Hole: 1-1/4" Shipping Weight: 5 lbs.

#10422 Standard knob #10897 Triangle knob



10897



Heavy duty standard swivel spout mixer. 1/4 turn ceramic valves.

Water Connection: Flexible supply lines with 1/2"

NPS-F fittings

Material: Chrome plated brass

Mounting Hole: 1-1/4" Shipping Weight: 5 lbs.





Elka Otto Compact galley or basin mixer. 1/4 turn ceramic valves

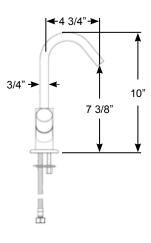
Water Connection: Flexible supply lines with 1/2"

NPS-F fittings

Material: Chrome plated brass

Mounting Hole: 1-3/4" Shipping Weight: 6 lbs.

#16311





Zen Galley Faucet mixer. Tall and elegant, this ultra contemporary design with swivel spout will be just the faucet for the modern galley. Ceramic valve.

Water Connection: 9" Flexible supply lines with

1/2" NPS-F fittings

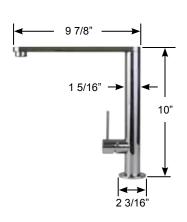
Material: Chrome plated brass

Mounting Hole: 1-3/8" Shipping Weight: 7 lbs.



Also available in a shorter version

see #16210 on page 51





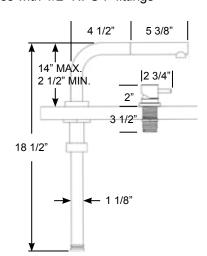
Galley Faucet mixer with a unique Adjustable Up and Down Swivel Spout with a Pull-Out Spray Handle. Ceramic valve.

Water Connection: Flexible supply lines with 1/2" NPS-F fittings

Material: Chrome plated brass Mounting Hole: 1-3/8" X 2 Shipping Weight: 9 Lbs.

^





Compact Galley or Basin Faucets



Elka **Geometric** design bulkhead mixer and spout. Ceramic valve.

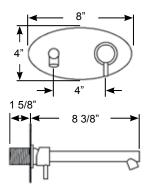
Water Connection: 1/2" NPS-F fittings on mixer. 15mm Speedfit adapters included,

3/8" male on spouts

Material: Chrome plated brass Mounting Hole (Mixer): 1-5/8" Mounting Hole (Spout): 5/8"

#40502 Mixer with 4-3/4" Spout **#70503** Mixer with 7" Spout (Shown)



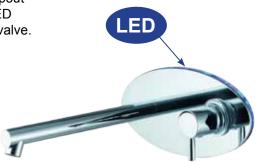


Elka **Mini-Compact** bulkhead mount spout with mixer and trim plate with BLUE LED accent on edge of trim plate. Ceramic valve.

Water Connection: Flexible supply lines with 1/2" NPS-F fittings
Material: Chrome plated brass

Mounting Hole: 2["] Shipping Weight: 5 lbs.

#16202 12V LED accent **#16203** Without LED accent



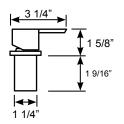
INN COLLECTION Contemporary closed spout basin faucet. Other dimensions and finishes available by special order. Includes adjustable flow regulator. Ceramic valve.

Mixer and Spout s ordered separately.









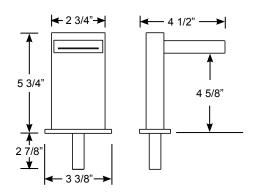
Water Connection: 1/2" NPS-F

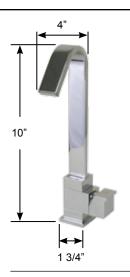
Shipping Weight: Spout 5 lbs., Mixer 3 lbs.

#16250 Brushed Spout (Shown) **#16252** Chrome Spout

#16251 Brushed Mixer (Shown)

#16253 Chrome Mixer





NEW Geometric High Swivel Spout mixer. Ceramic valve.

Features inward opening valve handle to prevent accidental opening in rough conditions while underway.

Water Connection: Flexible supply lines

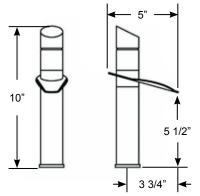
with 1/2" NPS-F fittings

Material: Chrome plated brass

Mounting Hole: 1-1/8" Shipping Weight: 5 lbs.

#16007





Elka **Single Lever** waterfall basin mixer. Ceramic valve.

Water Connection: Flexible supply lines with 1/2"

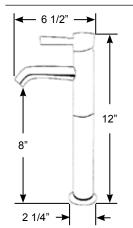
NPS-F fittings

Material: Chrome plated brass

Mounting Hole: 1-3/8" Shipping Weight: 4 lbs.

#16001





Nordic raised deck mount mixer for vessel sinks. Ceramic valve.

Water Connection: Flexible supply lines with 1/2" NPS-F

fittings

Material: Chrome plated brass

Mounting Hole: 2"
Shipping Weight: 5 lbs.

#70108





Raised deck mount mixer for vessel sinks. Ceramic valve.

Water Connection: Flexible supply lines with 1/2" NPS-F

fittinas

Material: Chrome plated brass

Mounting Hole: 1-3/8" Shipping Weight: 5 lbs.





Essenza Basin Faucet, tall and slim design with swivel spout. Ceramic valve.

Water Connection: Flexible supply lines with 1/2" NPS-F

fittings

Material: Chrome plated

brass

Mounting Hole: 1-1/4" Shipping Weight: 5 lbs.

#16214







Elka compact mixer for basins or small galleys. Swivel spout. Ceramic valve.

Water Connection: Flexible supply lines with 1/2"

NPS-F fittings

Material: Chrome plated brass

Mounting Hole: Shipping Weight:



Also available in a cold tap version see #16190 on page 54





Elka Otto tall single lever basin mixer with long spout.

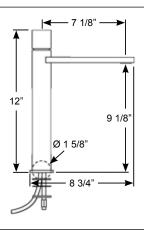
Water Connection: Flexible supply lines

with 1/2" NPS-F fittings

Material: Chrome plated brass

Mounting Hole: 1-5/8" Shipping Weight:

#16313





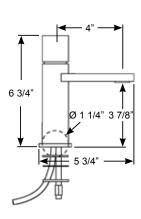
Elka Otto single lever basin mixer.

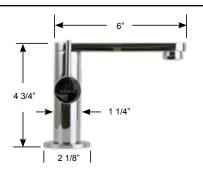
Water Connection: Flexible supply lines

with 1/2" NPS-F fittings

Material: Chrome plated brass

Mounting Hole: 1-1/4" Shipping Weight:





Compact **Zen** Basin Mixer. Contemporary design matches **Zen** Galley Faucet #16211. Spout does not swivel. Ceramic valve.

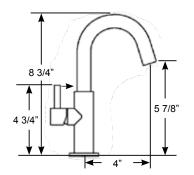
Water Connection: Flexible supply lines with 1/2"

NPS-F fittings

Material: Chrome plated brass Mounting Hole: 1-1/4" Shipping Weight: 4 Lbs.



Also available in a taller version see #16211 on page 46



Compact galley or basin mixer. Ceramic

Valve

Water Connection: 1/2"
Material: Chrome plated brass

Mounting Hole: 1-1/4"
Shipping Weight: 4 Lbs.

#16200





Nordic SS Galley or Basin mixer made of durable, low maintenance **Passivated 304 Stainless Steel**. This light weight faucet is perfect for installation on flybridge or aft cockpit locations. Ceramic valve.

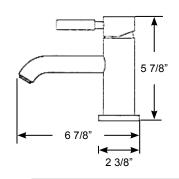
Water Connection: Flexible supply lines with 1/2"

NPS-F fittings

Material: Passivated 304 Stainless Steel

Finish: Brushed Mounting Hole: 1-1/4" Shipping Weight: 5 Lbs.





Nordic single lever basin mixer. Ceramic valve.

Water Connection: Flexible supply lines with 1/2"

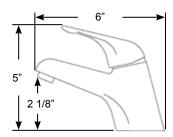
NPS-F fittings

Material: Chrome plated brass

Mounting Hole: 1-3/8" Shipping Weight: 6 lbs.

#70103





Single Lever basin mixer. Ceramic valve.

Water Connection: Flexible supply lines with 1/2"

NPS-F fittings

Material: Chrome plated brass

Mounting Hole: 1-1/2"
Shipping Weight: 6 lbs.







Minimalistic compact single lever basin mixer. Ceramic valve.

Water Connection: Flexible supply lines

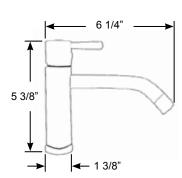
with 1/2" NPS-F fittings

Material: Chrome plated brass

Mounting Hole: 1" Shipping Weight: 3 lbs.

#14420 Chrome Finish #16198 Brushed Finish





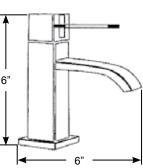


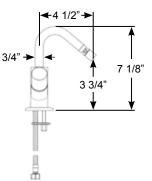
Yo Family contemporary single lever basin mixer. Ceramic valve.

Water Connection: Flexible supply lines with 1/2" NPS-F fittings
Material: Chrome plated brass

Mounting Hole: 1-3/8" Shipping Weight: 4 lbs.







Elka Otto basin and bidet mixer with swivel aerator.

Water Connection: Flexible supply lines

with 1/2" NPS-F fittings

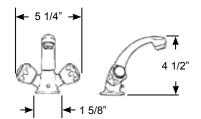
Material: Chrome plated brass

Mounting Hole: 1-3/4" Shipping Weight: 6 Lbs.

#16310







Heavy-duty basin mixer with cast brass spout. 1/4 turn ceramic valves.

Water Connection: Flexible supply lines with 1/2"

NPS-F fittings

Material: Chrome plated brass, triangle knob is

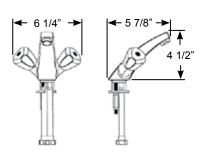
chrome plastic

Mounting Hole: 1-1/4"
Shipping Weight: 5 lbs.

#10410 Standard knob **#14371** Triangle knob



10410



Classic basin mixer. 1/4 turn ceramic valves.

Water Connection: Flexible supply lines with 1/2"

NPS-F fittings

Material: Chrome plated brass

Mounting Hole: 1-3/8" Shipping Weight: 5 lbs.



Cold Water Galley or Bar Taps



Nordic SS brushed single lever basin COLD WATER tap, light weight, low maintenance Passivated 304 Stainless Steel. 1/4 turn ceramic valve.

Water Connection: 1/2" NPS-M Material: Passivated 304 Stainless Steel

Finish: Brushed Mounting Hole: 7/8" Shipping Weight: 3 lbs.

#74106





Nordic SS brushed single lever basin COLD WATER tap, light weight, low maintenance Passivated 304 Stainless Steel. 1/4 turn ceramic valve.

Water Connection: 1/2" NPS-M

Material: Passivated 304

Stainless Steel
Finish: Brushed
Mounting Hole: 7/8"
Shipping Weight: 5 lbs.

#74107





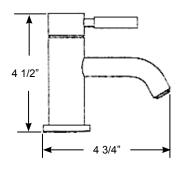
Nordic contemporary single lever **COLD**WATER basin or bar tap. 1/4 turn ceramic valve.

Water Connection: 1/2" NPS-M threaded shaft

Material: Chrome plated brass

Mounting Hole: 5/8" Shipping Weight: 4 lbs.

#70106





Elka compact Cold Water basin tap. 1/4 turn ceramic valve.

Water Connection: Flexible supply line with 1/2"

NPS-F fittings

Material: Chrome plated brass

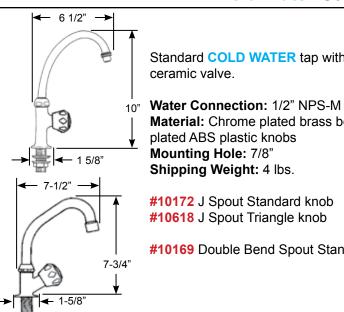
Mounting Hole: Shipping Weight:

#16190

Also available in a mixer version see #16191 on page 50



Cold Water Galley or Bar Taps



Standard COLD WATER tap with swivel spout. 1/4 turn ceramic valve.

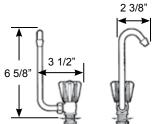
Material: Chrome plated brass body and spout with chrome

plated ABS plastic knobs Mounting Hole: 7/8" Shipping Weight: 4 lbs.

#10172 J Spout Standard knob #10618 J Spout Triangle knob

#10169 Double Bend Spout Standard Knob





Folding COLD WATER tap. Ideal for installing in a sink, under a seat or in a bait station. Vertical or horizontal installation.

Water Connection: 3/8" BSP-M threaded shaft, 1/2" NPS-M

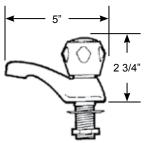
adapter included

Material: Chrome plated brass with clear acrylic or chrome plated

ABS plastic triangle knob **Mounting Hole: 5/8**" Shipping Weight: 4 lbs.

#10056 Clear acrylic knob #10089 Triangle knob





Heavy-duty cast brass COLD WATER basin tap.

Water Connection: 1/2" NPS-M

Material: Chrome plated brass body with chrome plated

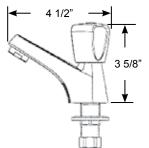
ABS plastic knobs Mounting Hole: 7/8" Shipping Weight: 3 lbs.

#10050 Standard knob #10760 Triangle knob





10760



Classic COLD WATER basin tap. 1/4 turn ceramic valve.

Water Connection: 1/2" NPS-M Material: Chrome plated brass

Mounting Hole: 7/8" Shipping Weight: 3 lbs.





Elka contemporary folding mixer with swivel spout. Ceramic valve.

Features inward opening valve handle to prevent accidental opening in rough conditions while underway.

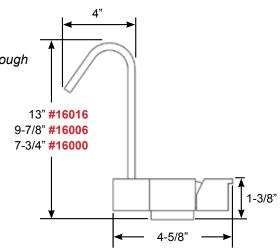
Water Connection: Flexible supply lines with 1/2" NPS-F fittings

Material: Chrome plated brass

Shipping Weight: 4 lbs.

#16000 with 7-3/4" Spout (shown), **#16020** Brushed Finish **#16006** with 9-7/8" Spout, **#16026** Brushed Finish

#16016 with 13" Spout



Folding Faucets

6" 1 7/8"

Folding mixer with low swivel spout. 1/4 turn ceramic valve.

Water Connection: 3/8" BSP-M threaded shafts, 1/2" NPS-M

adapters included

Material: Chrome plated or white

powder coated brass

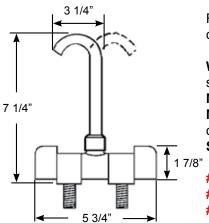
Mounting Hole: 2 each 5/8", 2-3/16"

center to center.

Shipping Weight: 3 lbs.

#10476 Chrome (shown) #10477 White powder coat





Folding mixer with high reach spout. 1/4 turn ceramic valve.

Water Connection: 3/8" BSP-M threaded shafts, 1/2" NPS-M adapters included Material: Solid brass with finish

Mounting Hole: 2 each 5/8", 2-3/16" center to

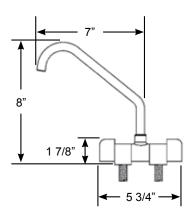
center

Shipping Weight: 3 lbs.

#10474 Chrome.

#10475 White powder coat **#10665** Brushed PVD (shown)





Folding mixer with double bend spout. 1/4 turn ceramic valve.

Water Connection: 3/8" BSP-M threaded shafts, 1/2" NPS-M adapters

included

Material: Solid brass with finish **Mounting Hole:** 2 each 5/8", 2-3/16"

center to center

Shipping Weight: 3 lbs.

#10622 Chrome

#10669 Brushed PVD (shown)



Folding Faucets



Mini compact folding mixer with double bend spout. Ceramic valve.

Features inward opening valve handle to prevent accidental opening in rough conditions while underway.

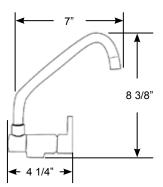
Water Connection: Flexible supply lines

with 1/2" NPS-F fittings

Material: Chrome plated brass

Shipping Weight: 3 lbs.

#14400

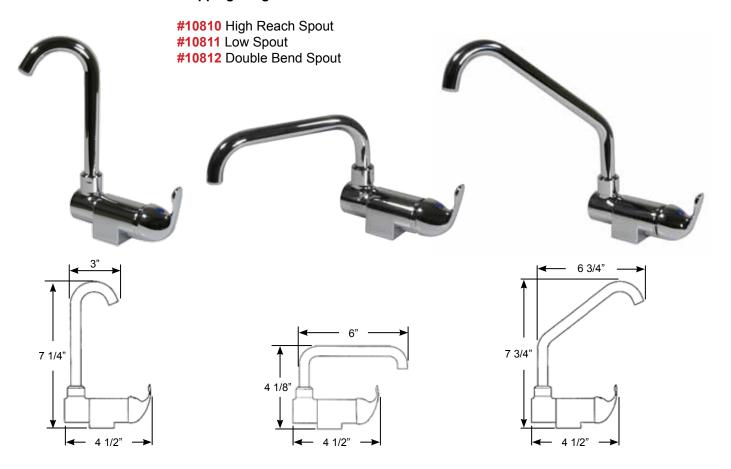


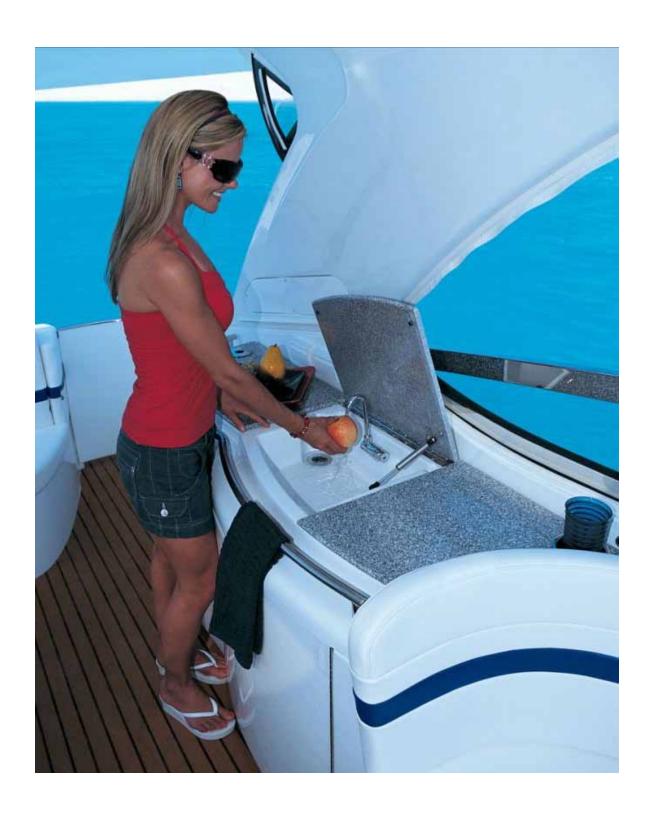
Single lever folding mixers. Ceramic valve.

Features inward opening valve handle to prevent accidental opening in rough conditions while underway.

Water Connection: Flexible supply lines with 1/2" NPS-F fittings

Material: Chrome plated brass Shipping Weight: 3 lbs.









NEW J-Spout Stainless Steel Folding, Swivel Spout, COLD WATER TAP. 1/4 turn ceramic valve.

Made of durable, low maintenance Passivated 304 Stainless Steel. This light weight cold water tap is perfect for installation on fly bridge, bar or aft cockpit locations.

Water Connection: 1/2" NPS-M

Material: Passivated 304 Stainless Steel, Brushed

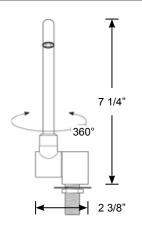
Finish

Mounting Hole: 7/8" Shipping Weight: 5 lbs.





Folding Cold Water Taps



NEW fold-down spout for foot pump. This faucet has no on/off valve.

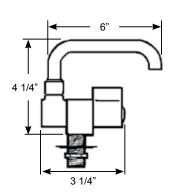
Water Connection: 3/8" BSP-M threaded shaft, 1/2"

NPS-M adapter included Material: Chrome plated brass

Mounting Hole: 5/8" Shipping Weight: 2 lbs.

#14090





Folding COLD WATER tap with low swivel and folding spout. 1/4 turn ceramic valve.

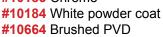
Water Connection: 3/8" BSP-M threaded shaft

1/2" NPS-M adapters included

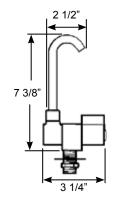
Material: Chrome plated, white powder coated

brass or brushed PVD Mounting Hole: 5/8" Shipping Weight: 3 lbs.

#10183 Chrome







Folding COLD WATER tap with high reach swivel and folding spout. 1/4 turn ceramic valve.

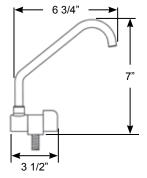
Water Connection: 3/8" BSP-M threaded shaft, 1/2"

NPS-M adapters included Material: Solid brass with finish

Mounting Hole: 5/8" Shipping Weight: 3 lbs.

#10180 Chrome (shown) #10182 White powder coat #10663 Brushed PVD





Folding COLD WATER tap with double bend swivel and folding spout. 1/4 turn ceramic valve.

Water Connection: 3/8" BSP-M threaded shaft, 1/2"

NPS-M adapters included

Material: Chrome plated or white powder coated brass

Mounting Hole: 5/8" Shipping Weight: 3 lbs.

#10620 Chrome (shown) #10621 White powder coat



Head Accessories



Bulkhead mount soap pump.

Frosted glass container.

Material: Chrome plated brass with

frosted glass container Shipping Weight: 2 lbs.

#70400 CLIPPER Collection



70403



70359

Bulkhead mount dish. Insert prevents vibrations.

Material: Chrome plated brass with

glass dish

Shipping Weight: 2 lbs.

#70403 CLIPPER Collection #70359 GEOMETRIC Collection





70360

Toilet paper dispenser with hinged cover to shield paper from shower spray.

Material: Chrome plated brass Shipping Weight: 2 lbs.

#70402 CLIPPER Collection #70360 GEOMETRIC Collection



Retractable 10' clothes line with stainless steel housing.

Material: Stainless steel Shipping Weight: 1 lb.

Head Accessories

Towel holders.

Material: Chrome plated brass **Shipping Weight:** 2 lbs.

#70357 7" diameter ring GEOMETRIC Collection **#70401** 8" diameter ring CLIPPER Collection



Towel bars.

Material: Chrome plated brass Shipping Weight: 3 lbs.

#70407 CLIPPER Collection - 13/16" round, 24" Long **#70361** GEOMETRIC Collection - 1/2" round, 18" Long





Robe hooks.

Material: Chrome plated brass

Shipping Weight: 1 lb.

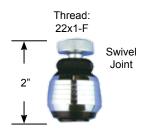
#70405 Double CLIPPER Collection **#70358** Single GEOMETRIC Collection



Bulkhead mount 8" chrome cosmetic mirror. Double jointed arm extends a total of 16" from mounting surface.

Material: Chrome plated brass **Shipping Weight:** 2 lbs.







Adjustable swivel spray aerator. Slide aerator up or down to switch from faucet flow to shower spray.

Material: Plastic and chrome plated brass

Thread Type: 22x1 female Shipping Weight: 1 lb.

#19089

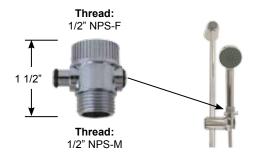
Convert your aerator to a swivel aerator with this **swivel** adapter. Fits between existing sprayer and aerator.

Material: Chrome plated brass

Thread Type: 22x1 female to 22x1 male

Shipping Weight: 1 lb.

#14048



Water conservation valve. Included with our shower kits on page 15. Fits between our Straight shower handles and hose.

Material: Chrome plated plastic and brass

Thread Type: 1/2" NPS Shipping Weight: 1 lb.

#10895



#10251 Large Washer 1/2" 2.0mm THIN. (outside diameter is 3/4") Use between 1/2" flexible supply line and water supply.



#10269 Medium Washer 3/8" (outside diameter is 5/8"). Use between hose and 3/8" mixer connection.



#10254 Large Washer 1/2" 2.8mm THICK. (outside diameter is 3/4") Use between straight sprayer handles and hose.



#10268 Small Washer 3/8" (outside diameter is 9/16"). Use between elbow sprayer handles and hose.

Parts and Accessories

STRAIGHT Sprayer Handles

Straight Standard GRP trigger sprayer handles.

Thread Type: 1/2" NPS-M

#10279 White #10295 Black



Straight Euro ABS plastic trigger sprayer handles.

Thread Type: 1/2" NPS-M

#14003 Black #14004 White #14005 Chrome

Straight Push-Button brass and ABS sprayer handles. Thread Type: 1/2" NPS-M

#10283 White



Executive ABS plastic shower handles.

Thread Type: 1/2" NPS-M

#14341 Chrome #14342 White



Aqua Fina ABS plastic shower handles.

Thread Type: 1/2" NPS-M

#14340 Chrome #14339 White



Pull-out ABS plastic handle for Galley Mixers 10871, 10880.

70201 and 70251.

Thread Type: 1/2" NPS-M

#14023 Chrome



ABS plastic shower. Anti-Scaling feature. Thread Type: 1/2"

NPS-M

#15950 Scotch

Bright



ABS plastic shower handle for 10881. Thread Type: 1/2"

NPS-M

#14024 Chrome

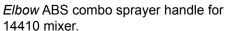


ABS plastic shower handle for 70101 and 70102. Thread Type: 1/2"

NPS-M

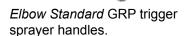
#71003 Chrome

ELBOW Sprayer Handles



14410 mixer. Thread Type: 15/1 metric female

#14006 Chrome



Thread Type: 15/1 metric

female #10278 White #10294 Black

Elbow combo spray handles with 2-way adjustable spray pattern from faucet flow or shower spray.

Thread Type: 15/1 metric female.

#10293 Black #10277 White



Elbow ABS combo sprayer handle for 16216 mixer.

Thread Type: 15/1 metric female

#15951 Chrome

Elbow Euro ABS trigger

sprayer handles.

Thread Type: 15/1 metric

female #14000 White

#14001 Black #14002 Chrome

Elbow combo spray handles with on/ off valve and 2-way adjustable spray pattern from faucet flow or shower spray.

Thread Type: 15/1 metric female

#10296 Black #10777 White



Hoses for STRAIGHT Sprayer Handles

5' Hoses

#14229 5' Chrome Flex #14360 5' Chrome Spiral

6' Hoses

#10288 6' Chrome Flex #10290 6' White #10292 6' Black #14361 6' Chrome Spiral

10' Hoses

#10321 10' White #10323 10' Black #14362 10' Chrome Spiral

13' Hoses

#10325 13' White #10327 13' Black #14363 13' Chrome Spiral

20' Hoses

#14217 20' White #10328 20' Black

5' Hose

#14365 5' Chrome Spiral **#71056** 5' Stainless Steel

6' Hose

#71001 6' Stainless Steel #10430 6' White #14364 6' Chrome Spiral

10' Hose

#10431 10' White

3/8" BSP-F

1/2" NPS-F





Chrome-Flex (chrome plated brass spiral)





Chrome-Spiral (chrome spiral with clear nylon outer layer)





White Nylon





Black Nylon









Stainless Steel





White Nylon

5' Hose

#71029 5' Stainless Steel

3/8" NPS-M

1/2" NPS-F





Stainless Steel

Hoses for ELBOW Sprayer Handles

5' Hoses

#10271 5' Chrome Flex

#10273 5' White

#10274 5' Black

#14350 5' Chrome Spiral

#15995 5' Grey for 16216 Combo

6' Hoses

#10286 6' Chrome Flex

#10289 6' White

#10291 6' Black

#14351 6' Chrome Spiral

10' Hoses

#10320 10' White

#10322 10' Black

#14352 10' Chrome Spiral

13' Hoses

#10324 13' White

#10326 13' Black

#14353 13' Chrome Spiral

20' Hoses

#10334 20' Black #10339 20' White

3/8" BSP-F 15/1 METRIC - M











Chrome-Spiral (chrome spiral with clear nylon outer layer)











Black Nylon

5' Hoses

#14301 5' Chrome Flex

6' Hoses

#14302 6' Chrome Flex

#14268 6' White

#14269 6' Black

1/2" NPS-F 15/1 Metric - M



Chrome-Flex (chrome plated brass spiral)





White Nylon





Black Nylon

Adapters



Adapters convert 3/8" BSP-M to 1/2" NPT-M fitting. Washers included.

Material: Brass or Delrin

Thread Type: 3/8" BSP-F and 1/2" NPT-M



#10002 Brass **#10015** Delrin

Delrin adapter to convert 3/8" BSP-F to 1/2" NPT-M fitting.

Material: Delrin

Thread Type: 3/8" BSP-M and 1/2" NPT-M

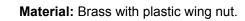
#10961 Delrin



Hose Barb Fittings



Adapters to convert threaded fittings to hose barb fittings.



#10955 1/2" NPS-F to 3/8" hose barb **#10026** 1/2" NPS-F to 1/2" hose barb **#10027** 1/2" NPS-F to 90° 1/2" hose barb





Nylon adapters to convert threaded fittings to hose barb fittings.

Material: Nylon

#10951 3/8" BSP-M to 1/2" hose barb **#10957** 3/8" BSP-M to 5/8" hose barb **#10948** 1/2" NPS-M to 1/2" hose barb **#14306** 1/2" NPS-M to 3/4" hose barb

Speedfit Fittings

If you are going directly to 15 mm pex tubing, this piece will make your life easier when installing a pull-out shower or recessed shower. The 3/8" hose fitting fits this adapter and the other end is a 15 mm male slip joint.



Material: Plastic

#10956 1/2" NPS-M to 15 mm female speedfit slip joint



Material: Plastic

#10959 3/8" BSP-M to 15 mm male speedfit slip joint



Material: Plastic

#10960 1/2" NPS-F to 15 mm female speedfit slip joint with 90° elbow

Parts and Accessories

Our new recessed cap and cup design made with Dupont™ Zytel® Nylon Resin for greater strength and more UV exposure resistance. A new rubber gasket under the cap will keep water out when cap is closed. Available with single white composite or stainless steel cap. This new design will fit in the same 2-3/4"





#12104 Single white cap and cup

#12153 Single Stainless Steel cap for use with new design white or black cup above.



#12151 Single white cap

Existing cup design is available for replacements and for use with double stainless steel or plastic caps. Mounting Hole: 2-3/4"





#12143 Double Stainless Steel Cap #12103 Single White Cup



#12102 Double White Cap #12105 Double White Cap and Cups



Replacement cup and cap for HORIZONTALLY MOUNTED recessed showers on page 9. The caps have a **SHOWER SYMBOL** on top.

#10252 White cap **#10253** White cup for pull-out shower handle

#10335 White cup for #10498 mixing valve and #10835 cold water valve on page 9 **#10014** White cap (#10252) and cup (#10253)

#10263 Black cap #10264 Black cup #10262 Black cap and cup



Replacement cup and cap for VERTICALLY MOUNTED recessed showers on page 8. The cap has a **SCANDVIK LOGO** on top.

#10030 White cap #10031 White cup #10029 White cap and cup

Mounting Hole: 2-1/4"

Acrylic capped ABS utility boxes. Outside dimensions are given.

#10495 White. 10-7/8" W x 8-7/8" H x 4" D with door. #10493 Off-White color 12, 10-7/8" W x 8-7/8" H x 4" D with door.

#14017 White, 6-7/8" W x 12" H x 4" D vertical with door.

#10494 Off-White color #12, 5-7/8" W x 11-3/8" H x 4" D vertical without door.





10494

1.800.535.6009

Stainless Steel is the best choice for marine sinks

It makes sense to have good quality marine grade sinks to withstand the harsh marine environment.

- Stainless steel is resistant to extreme temperatures and can be used with everything from hot pots and pans to ice cubes.
- Stainless steel is more forgiving to glass and dinnerware if accidentally dropped in the sink, it is more durable and will last a lifetime without losing its inherent qualities.
- Scandvik stainless steel sinks match modern kitchens and galleys using stainless steel designs for appliances.
- Stainless steel sinks installed outside subjected to the sun are not affected by UV rays which can discolor other sink
 materials.
- Stainless steel is sanitary and will not hold bacteria making it a safe place to prepare foods.
- Scandvik stainless steel sinks are made from an alloy of 18% chromium and 10% nickel referred to as 18/10 stainless steel and is considered the best for corrosion resistance and durability.
- Scandvik stainless steel sinks are 18-20 gauge (1mm) thickness which provides a strong, durable but still lightweight sink.
- Offered in a large variety of shapes, sizes and finishes, a Scandvik stainless steel sink will give your boat the ultimate sink for galley, bar and grill, head, bait prep station or utility areas.





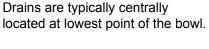




Types of Sinks

Basins - are characterized as a sphere cut in half.







Rectangular - sinks are characterized by vertical sides with either a centrally located or off-center drain location.





Cylindrical - sinks are characterized by having vertical sides with an off-center drain.





Double - sinks are characterized by two bowls side by side with either centrally located or off-center drain locations.







Stainless Steel Sink Flanges:

There are four flange styles. The flange style for the sink will be shown with the part number.

Top mount Flanges A, B and D:

Install drop in top mount sinks with a bedding compound of silicone or caulk. Top mount sinks can be installed under counter mounted, however, we recommend you consult with an experienced carpenter.

Under the counter mount Flange C:

This flange is specifically designed to be mounted under the counter top.

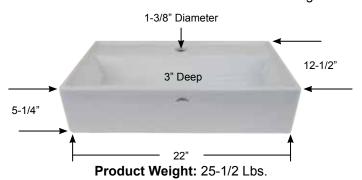
Flange Profiles







#23010 Ceramic Rectangle Vessel Sink



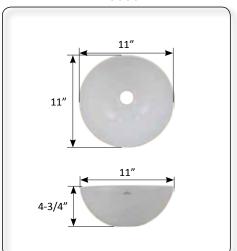
Heavy duty ceramic bowl that will stand up to many

#19007 Pop-Up Drain with overflow for Rectangle Ceramic Sink Material: Chrome Plated Brass Outlet Connection: 1-1/4" Shipping Weight: 1 lbs.



years of regular use. Beautiful white glazed finish. Perfectly suited for installation in any area needing a wash basin. Drain opening is 1-7/8". * Other sizes available upon special request.

#23000



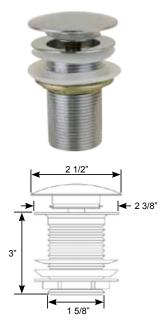
#23001



#19005 Pop-Up Drain for Round

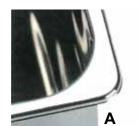
Ceramic Sinks

Material: Chrome Plated Brass Outlet Connection: 1-1/4" Shipping Weight: 1 lbs.



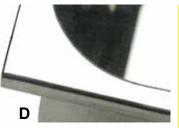
Flange Profile

Inset flange "A"
Inset flange "B"
Under surface flange "C"
Insert flange "D"



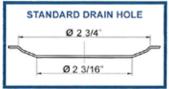




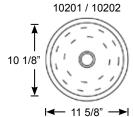


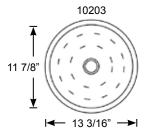
HEMISPHERICAL AND OVAL STAINLESS STEEL BASINS

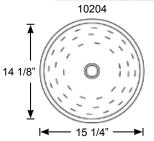
DIAMETER 11" 13" 15" - Mirror or Brushed Finish

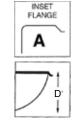












FLANGE

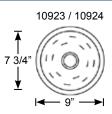
Α

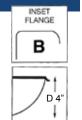
D 5'

#10201 Mirror Finish	2-3/16" Drain Hole	D 5"
#10202 Brushed Finish	2-3/16" Drain Hole	D 5"
#10203 Mirror Finish	2-3/16" Drain Hole	D 6"
#10204 Mirror Finish	2-3/16" Drain Hole	D 6"

Mirror or Brushed Finish









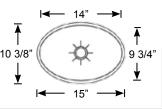
 #10923 Mirror Finish
 2-3/16" Drain Hole

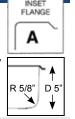
 #10924 Brushed Finish
 2-3/16" Drain Hole

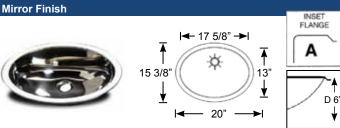
#10280Polished Finish1-11/16" Drain Hole#10281Brushed Finish1-11/16" Drain Hole

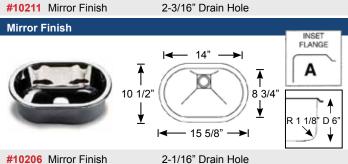


Mirror Finish



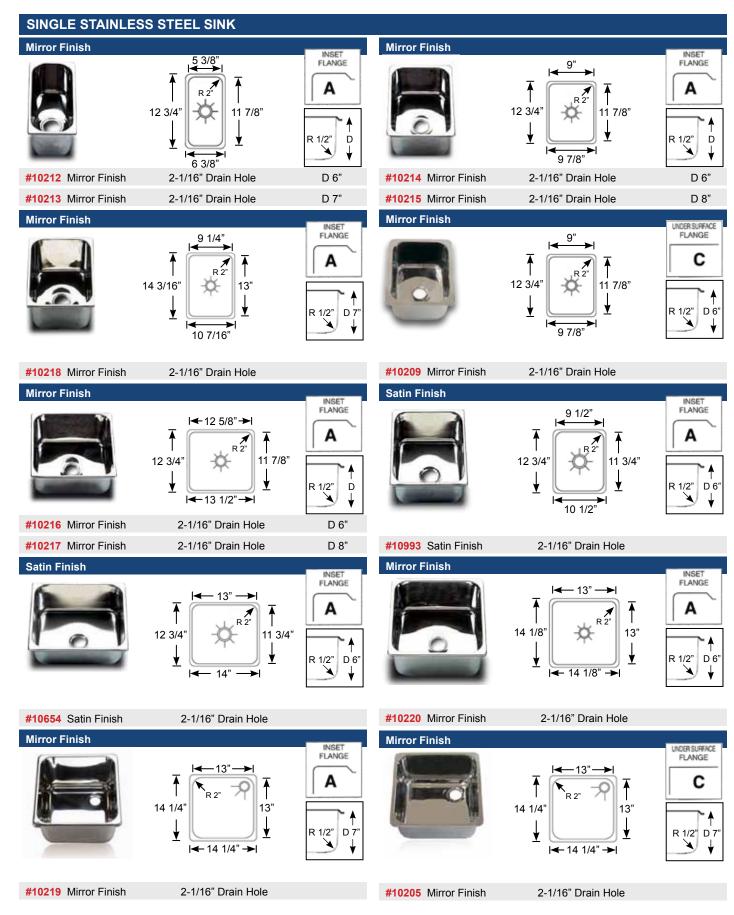


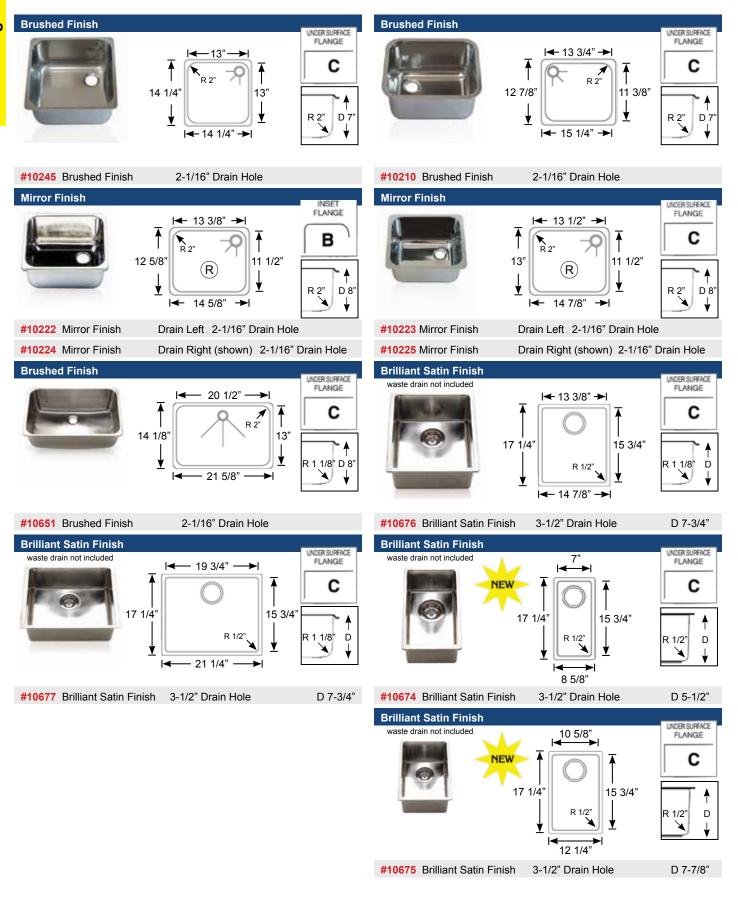




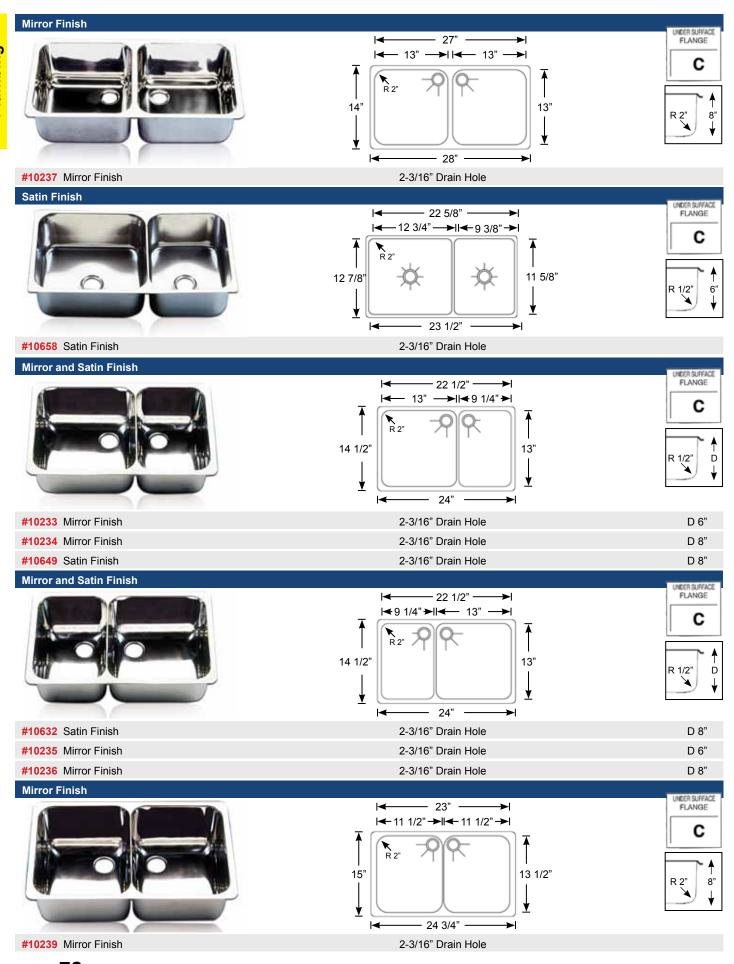


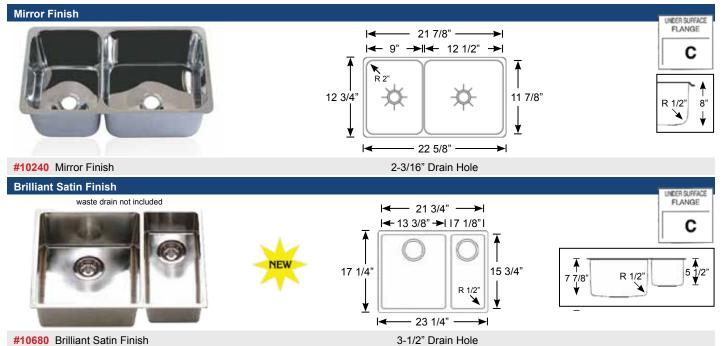
CYLINDRICAL STAINLESS STEEL SINK DIAMETER 12" - Mirror or Brushed Finish FLANGE Α 10 1/4" R 1" D l**←** 11 9/16" → #10241 Mirror Finish 2-3/16" Drain Hole D 7" #10242 Brushed Finish 2-3/16" Drain Hole D 5" DIAMETER 14" - Mirror or Brushed Finish INSET FLANGE 11 7/8" — 13 3/16" →I #10243 Mirror Finish 2-3/16" Drain Hole D 7" #10244 Brushed Finish 2-3/16" Drain Hole D 5" #10247 Brushed Finish 2-3/16" Drain Hole D 7" #10996 Mirror Finish 2-3/16" Drain Hole D 5" **DIAMETER 15" - Mirror Finish** INSET FLANGE 14 3/16" R 1 1/4" D — 15 3/8" — ► I #10266 Mirror Finish 2-3/16" Drain Hole D 7" **DIAMETER 18" - Mirror or Brushed Finish** INSET FLANGE 16 1/2' R 1 1/4" D 18" #10258 Mirror Finish 2-3/16" Drain Hole D 7" #14289 Brushed Finish 2-3/16" Drain Hole D7"





DOUBLE STAINLESS STEEL SINK Mirror Finish - 18 3/8" -I← 12 5/8" →II 5 1/2" I 12 3/4" 11 7/8" R 1/2" 19 1/8" #10226 Mirror Finish 2-3/16" Drain Hole **Mirror Finish** INSET - 21 7/8" FLANGE | ← 12 1/2" → | ← 9" → | 11 7/8" 12 3/4" R 1/2" Ď 22 5/8" -#10227 Mirror Finish 2-3/16" Drain Hole D 6" #10228 Mirror Finish 2-3/16" Drain Hole D 8" **Mirror Finish** INSET FLANGE - 25 3/8" -| ← 12 1/2" → | ← 12 1/2" → Α 12 3/4" 11 7/8" R 1/2" D 26 3/8" **|** D 6" #10229 Mirror Finish 2-3/16" Drain Hole #10230 Mirror Finish 2-3/16" Drain Hole D 8" **Mirror Finish** INSET FLANGE - 23 3/4" - l**←** 11 3/4" **→**ll**←** 11 3/4" **→**l 13 1/2" 12 5/8" Ď 24 3/4" #10231 Mirror Finish 2-3/16" Drain Hole D 6" #10232 Mirror Finish 2-3/16" Drain Hole D 8" **Mirror Finish** - 27" FLANGE | ← 13" → | ← 13" → | 14" 13" R 1/2" ⊻ 28" #10238 Mirror Finish 2-3/16" Drain Hole



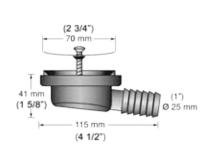




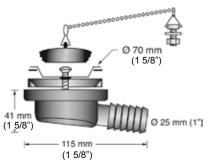
PLASTIC DRAINS Fits all 2-1/16" to 2-3/16" Drain Holes

Elbow drain for shower stalls

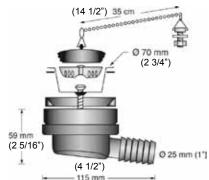
Flat drain without stopper



Elbow drain



Elbow drain with removable basket



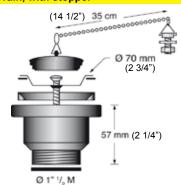
#10307

Drain, stopper with handle



#10306

Drain, with stopper



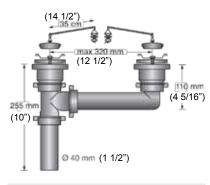
#10308

3-1/2" Waste Disposal drain



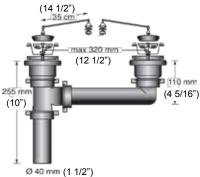
#10300

Double drain, with stoppers



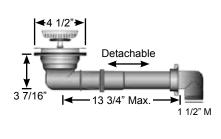
#10312

Double drain, with baskets



#10333

3-1/2" Waste Disposal drain



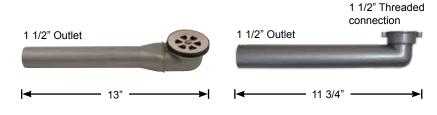
#10310

Shower drain or scupper



Elbow Pipe for 1-1/2" Connections

#10340



#10338

#10315

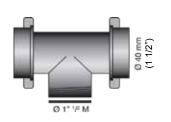
Accessories and spare parts

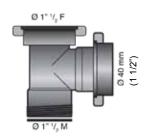
Straight tube

"T" connection

"T" connection







#10316

Adaptor

#10317

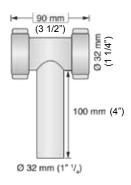
Elbow tube

#14076

"T" connection







#10318

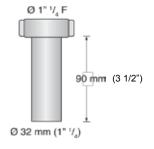
Straight tube

#10301

Straight hose barb

#10302

Straight hose barb







#10303

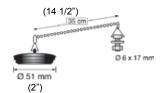
Stopper with chain

#10304

Stopper with handle

#10305

Strainer basket







#10309

#10331

#10314

Drain gasket



1 1/4" diameter

#14072



1 1/2" diameter

#14073

SS drain with basket stopper

fits 1 7/8" & 2 1/16"drain hole



1 1/2" Outlet

Drain with flip stopper



Chrome plated brass Fits 1-7/8" & 2 1/16" drain hole 1-1/2" threaded outlet

#19004

#19003

Drain with flip stopper



#19006

Drain for ceramic sinks



Pop-up stopper Fits 1-5/8" drain hole 1-1/4" threaded outlet

#19005

Drain for ceramic sinks



Pop-up stopper with overflow Fits 1-5/8" drain hole 1-1/4" threaded outlet

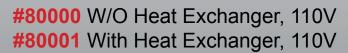
#19007



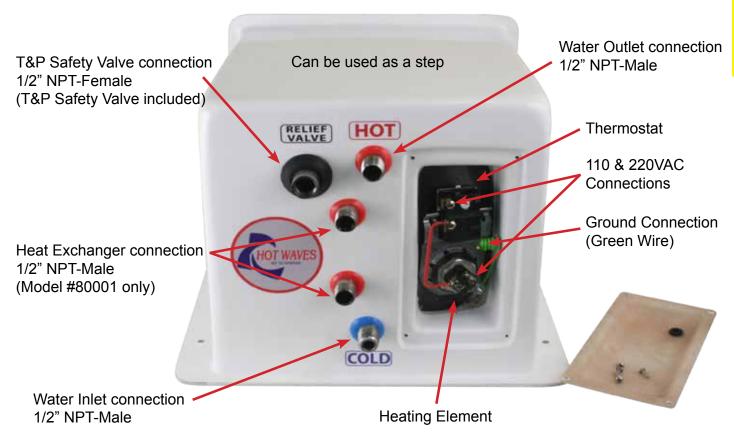
Marine Water Heater

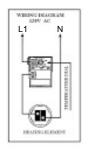
RELIEF HOT



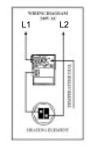


Application	Marine
Capacity	6 gallons
Internal tank material carbon steel hot roll ASTM-A36	Caps and cylinder thickness 2.4mm
Internally Coated	This protection provides a bond with the metal substrates and excellent corrosion protection. Powder coating Dupont, Alesta ELW505S9, in accordance with FDA standards
External cover fiberglass / gelcoat color white	Resistant to corrosion and marine environment / can be used as step
Polyurethane foam insulation	To reduce heat loss
Inner surface preparation Sand-blasting with metal Particles Type SSPC-10	Clean the inner surface of carbon, oil and corrosion and prepares for implementation of epoxy
Sacrificial magnesium anode	Provides corrosion protection that extends the life of the tank
Inlet / outlet water connections	1/2" NPT-male
Pressure / temperature safety valve coupling	1/2" NPT-female
Pressure / temperature safety valve	210° F and/or 150 psi. Located on the front of the tank the T&P valve is included
Maximum Operating Pressure	125 psi
Recovery time (ΔT: 45°F)	25 minutes to raise water temperature 45° F
Threaded heating element	110 VAC, 1500 W (available in various wattages and voltages)
Ignition protected fixed limit thermostat	Temperature adjustment (Low, Medium, High)
Standard engine heat exchanger formed stainless steel	Continuous 316 SS tubing, no internal joints
UL & CSA Approvals	T&P Valve, Thermostat and Heating Element
Warranty	2-year full warranty, 5-year warranty on tank





110 VAC Wiring



220 VAC Wiring

Dimensions: 15-5/8" Wide x 12-3/4" High x 15-5/8" Deep

(19-7/8" Deep with T&P Safety Valve installed)

Empty Weight: 28 lbs.

12 Amps at 110 VAC, requires a 20A breaker

Warning: Fill tank with water before turning on water heater to avoid damage to the heating element.

Recommended Service: Inspect/Replace Anode every 3 - 4 years.

Replacement Parts

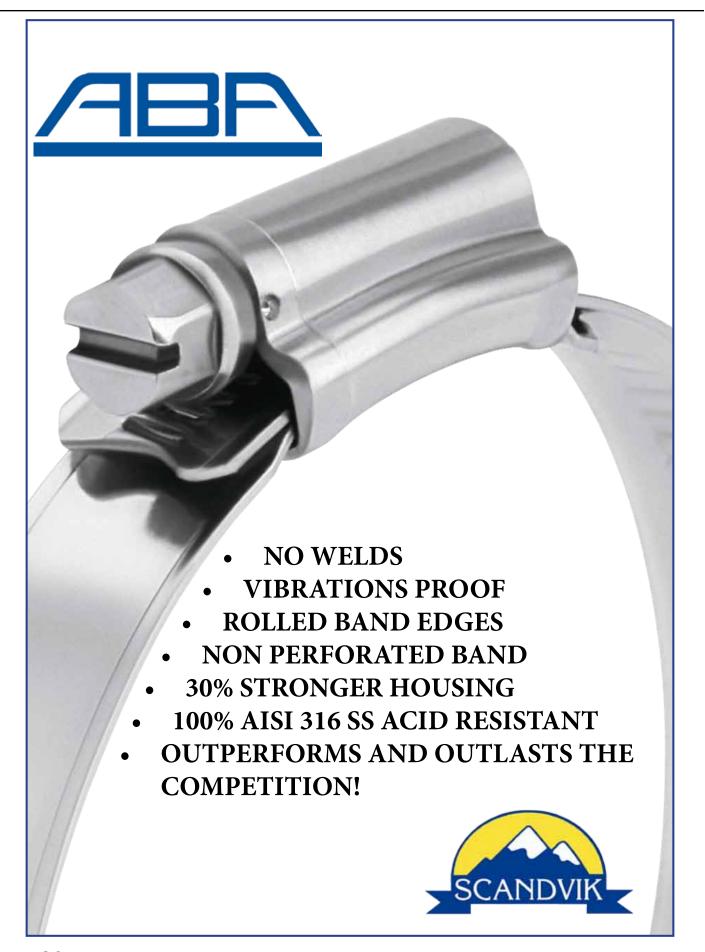
#80010: Heating Element (110 VAC, 1500 W)

#80011: Thermostat

#80012: Anode (Magnesium) access on back side of tank

#80013: Heating Element (220V, 1500W)





ABA 316 stainless steel clamps are the perfect choice for applications where premium corrosion resistance is required. All parts are made of 316 stainless steel.



All Pressed Worm Gear Housing

The all pressed worm housing increases the strength of the hose clamp by 30%. Since the radius of each housing is carefully adapted to the relevant hose diameter and due to the smooth transition between housing and band, extremely good compatibility with the shape of the hose is achieved.



Intact Grain Structure

The intact grain structure increases the strength reserve of the clamp and enables you to use an ABA clamp up to ten times. This picture, magnified 10 times, clearly shows how the material in the band is compressed at each ridge of thread without the fibers of the steel being sheared off.



Rolled-Up Band Edges

The rolled-up band edges of the ABA hose clamp prevents it from cutting into the hose and forming such a smooth transition between the edge of the band and the hose that crack formation and fractural impressions are avoided. Consequently even inexpensive hoses last longer. The threads are specially stamped and leave the inside of the clamp completely smooth. The smooth inside of the band eliminates friction between the hose and the band, thus the clamp will seal 360° around.



Thread Engagement

Thread engagement gives strength and reliability. The square threads of the screw are rolled and those on the band stamped by a special process. The 6" thread pitch angle not only gives you a completely vibration-proof clamp but also a clamp which grips the hose more firmly all the way around without calling for more force on the screwdriver.



Parts Inspection

During the manufacturing process, the ABA hose clamp passes through nine series of inspections covering material, tolerances and properties. To give one example, the clamp is test-loaded to predetermined tightening torque. The off-load torque, which should not exceed 1 Nm, is checked on every 50th clamp.

ABA Mini (W4) 304 SS

A nut-and-bolt hose clamp with rolled edges that is ideally suited for small, thin-walled hydraulic and fuel hose.

Strong and Durable Materials

The lug for the screw and nut must be stable enough to resist deformation whenever the nut is tightened. This is why they are made of cold rolled strip stainless steel to Swedish Standard SS 1265.

The Nut Stays Put

The nut is retained in the lug, even when the screw has been removed. Another practical detail is the hexagonal screw head, which may be tightened using the ABA flexible socket driver.

7mm Hex-head screw



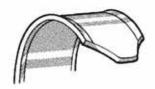
9mm Band Width



Reinforced Band Tongue

The band tongue is designed with a formed section to prevent it from being deformed and causing leakage.





This was the concept when designing the ABA Mini Clamp. As a result, the Mini features several well-known ABA characteristics including the rounded edges that ensure the clamp grips the hose firmly but gently.

Pack	aging	Size mm	Clamping Range		Band Width
Bag of 50	Box of 10	Size IIIII	Inches	mm	mm
22008	13508	8	19/64 - 21/64	7.5 - 8.5	
22009	13509	9	21/64 - 3/8	8.5 - 9.5	
22010	13510	10	3/8 - 7/16	9.5 - 11	
22011	13511	11	13/32 - 15/32	10.5 - 12	
22012	13512	12	29/64 - 33/64	11.5 - 13	9
22013	13513	13	1/2 - 35/64	12.5 - 14	9
22014	13514	14	17/32 - 19/32	13.5 - 15	
22015	13515	15	37/64 - 5/8	14.5 - 16	
22016	13516	16	19/32 - 43/64	15 - 17	
22017	13517	17	5/8 - 45/64	16 - 18	

ABA Original (W5) 316 SS

Clamp with a one-piece housing and embossed worm-drive band with rolled edges. This industry leader out performs and outlasts the competition!



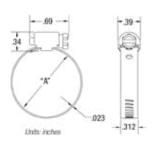
Pack	aging		Clamping	Band Width	Tightening Torque	
Bag of 50	Box of 10	SAE Size	Inches	mm	mm	Inch - Lbs.
13014	13614	3	5/16 - 9/16	8 - 14		
13017	13617	4	7/16 - 11/16	11 - 17	9	20 - 35
13020	13620	6	1/2 - 13/16	13 - 20		
13024	13624	8	5/8 - 1	15 - 24		
13028	13628	10	3/4 - 1 1/8	19 - 28		0= 4=
13032	13632	12	7/8 - 1 1/4	22 - 32		35 - 45
13038	13638	16	1 1/16 - 1 1/2	26 - 38		
13044	13644	20	1 1/4 - 1 3/4	32 - 44		
13050	13650	24	1 1/2 - 2	38 - 50		
66057	13657	28	1 1/4 - 2 1/4	32 - 57		
66064	13664	32	1 1/2 - 2 1/2	38 - 64		
66070	13670	36	1 3/4 - 2 3/4	44 - 70		
66076	13676	40	2 - 3	51 - 76		
66083	13683	44	2 1/4 - 3 1/4	57 - 83		
66089	13689	48	2 1/2 - 3 1/2	64 - 89		
66095	13694	52	2 3/4 - 3 3/4	70 - 95		
66102	13696	56	3 - 4	76 - 102		
66108	13697	60	3 1/4 - 4 1/4	83 - 108	12	
66114	13698	64	3 1/2 - 4 1/2	89 - 114		
66127	13699	72	3 1/2 - 5	89 - 127		45 - 60
EACH	Bag of 10					
66140	66140P	80	4 - 5 1/2	102 - 140		
66152	66152P	88	4 1/2 - 6	114 - 152		
66165	66165P	96	5 - 6 1/2	127 - 165		
66178	66178P	104	5 1/2 - 7	140 - 178		
66191	n/a	112	6 - 7 1/2	152 - 191		
66203	n/a	120	6 1/2 - 8	165 - 203		
66216	n/a	128	7 - 8 1/2	178 - 216		
66232	n/a	138	7 5/8 - 9 1/8	194 - 232		
66257	n/a	154	8 5/8 - 10 1/8	219 - 257		
66283	n/a	170	9 5/8 - 11 1/8	244 - 283		
66308	n/a	186	10 5/8 - 12 1/8	270 - 308		

Breeze Mini, 316 SS

A lightweight, streamlined hose clamp generally used in small diameter applications such as air and fuel lines. 5/16" band with engineered perforations, three-piece construction, SAE standard J1508 type M, 1/4" hex screw, 5/16" band and one-piece housing all in 316 stainless steel. Made in the USA!



Packaging	SAE	Clamping Range		Band Width
Box of 10	SAE	Inches	mm	inch
50010	4	7/32 - 5/8	6 - 16	
50011	6	7/16 - 25/32	11 - 20	
50012	8	1/2 - 29/32	13 - 23	
50013	10	9/16 - 1-1/16	14 - 27	5/16
50014	16	15/16 - 1-1/2	24 - 38	5/10
50015	20	1-3/16 - 1-3/4	30 - 44	
50016	24	1-7/16 - 2	37 - 51	
50017	28	1-11/16 - 2-1/4	43 - 57	



Band Width: 5/16" Hex Screw: 1/4"

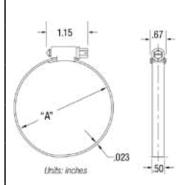
Breeze Power-Seal®, 316 SS

A general purpose marine quality worm-drive hose clamp with engineered perforations for added strength. 1/2" band with engineered perforations, quadra-lock construction, SAE standard J1508 type F, 5/16" hex screw, 1/2" band and two-piece housing all in 316 stainless steel.

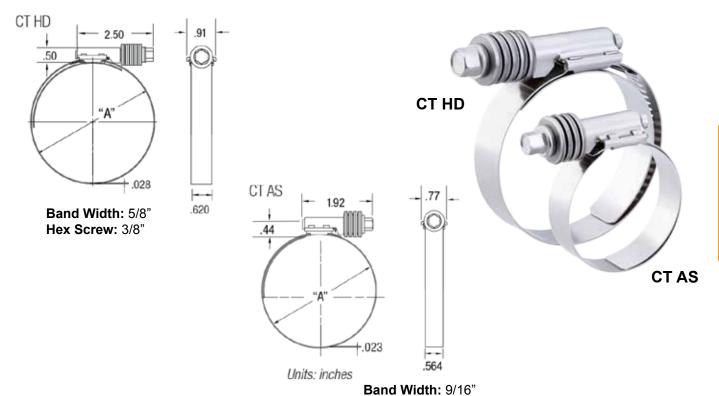
Made in the USA!



Packaging	SAE	Clamping Range		Band Width
Box of 10	SAE	Inches	mm	inches
50030	6	7/16 - 25/32	11 - 20	
50031	8	1/2 - 29/32	13 - 23	
50032	10	9/16 - 1-1/16	14 - 27	
50033	12	11/16 - 1-1/4	17 - 32	
50034	16	13/16 - 1-1/2	21 - 38	
50035	20	13/16 - 1-3/4	21 - 44	
50036	24	1-1/16 - 2	27 - 51	
50037	28	1-5/16 - 2-1/4	33 - 57	
50038	32	1-9/16 - 2-1/2	40 - 64	1/2
50039	36	1-13/16 - 2-3/4	46 - 70	1/2
50040	40	2-1/16 - 3	52 - 76	
50041	44	2-5/16 - 3-1/4	59 - 83	
50042	48	2-9/16 - 3-1/2	65 - 89	
50043	52	2-13/16 - 3-3/4	71 - 95	
50044	56	3-1/16 - 4	78 - 102	
50045	60	3-5/16 - 4-1/4	84 - 108	
50048	72	1-7/8 - 5	48 - 127	
50049	80	2-1/2 - 5-1/2	64 - 140	



Band Width: 1/2" Hex Screw: 5/16"



Breeze Constant-Torque® Clamps

A worm drive hose clamp that automatically increases or decreases diameter due to changes in temperature. Extended inner liner, constant-tension performance, SAE standard J1508 type SLF & SLHD, 410 stainless steel hex screw, 300-series stainless steel band and stainless steel Belleville washers. Made in the USA!

Hex Screw: 5/16"

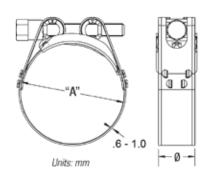
Туре	Packaging			Band Width	
	Box of 10	SAE	Inches	mm	inches
	50200	10	9/16 - 1-1/16	14 - 27	
CTAS	50201	16	13/16 - 1-1/2	21 - 38	9/16
	50202	24	1-1/16 - 2	27 - 51	
	50203	212	1-1/4 - 2-1/8	32 - 54	
	50204	262	1-3/4 - 2-5/8	45 - 67	
	50205	312	2-1/4 - 3-1/8	57 - 79	
	50206	362	2-3/4 - 3-5/8	70 - 92	
	50207	412	3-1/4 - 4-1/8	83 - 105	
	50208	462	3-3/4 - 4-5/8	95 - 118	
	50209	512	4-1/4 - 5-1/8	108 - 130]
CT HD	50210	562	4-3/4 - 5-5/8	121 - 143	5/8
	50211	612	5-1/4 - 6-1/8	133 - 156	
	50212	662	5-3/4 - 6-5/8	146 - 168	
	50213	712	6-1/4 - 7-1/8	159 - 181	
	50214	762	6-3/4 - 7-5/8	172 - 194]
	50215	812	7-1/4 - 8-1/8	184 - 206	
	50216	862	7-3/4 - 8-5/8	197 - 219	
	50217	912	8-1/4 - 9-1/8	210 - 232	

Heavy-Duty GBS (W5) SS

Heavy Duty low profile bolt clamps. Particularly suited for sealing exhaust, pressure or suction lines with plastic or steel inserts and high shore hardness values. Their distinguishing feature is the extremely high band tensile force. Assembly is easily completed by means of either manual, pneumatic or electric standard tools.



- 1. New specially designed 6mm hexagonal socket screw with integrated spacer = improved efficiency.
- 2. Reinforced loops = allow to withstand significantly higher torques.
- 3. Mechanically locked closure = no welding points, no contact corrosion.
- 4. Bridge = optimal hose protection.
- 5. Robust band with rounded edges = protection against injuries and damage to the hose surface.



- Band, Screw & Housing: High Grade Stainless Steel throughout (1.4401/AISI 316)
- **Hollow Trunnions**
- Diameter Range: 1 1/16" 12" (17mm -304mm)
- Available in 4 Band Widths: 18mm thickness 0.6mm, 20mm - thickness 0.8mm, 25mm - thickness 1.0mm and 30mm thickness 1.0mm
- Recommended tightening torque: 18mm band = 8 Nm, 20mm band = 10 Nm, 25mm band = 20 Nm, 30mm band = 25 Nm
- Fracture tourque: 18mm band = 15 Nm, 20mm band = 20 Nm, 25mm band = 30 Nm, 30mm band = 45 Nm.

Heavy-Duty GBS (W5) SS

EACH	Packaging	Clamping F	Range	Band	Width
Part #	Box of 10	Inches	mm	Inches	mm
67000	67100	11/16 - 3/4	17 - 19		
67001	67101	3/4 - 13/16	19 - 21		
67002	67102	13/16 - 7/8	21 - 23		
67003	67103	7/8 - 1	23 - 25		
67004	67104	1 - 1 1/16	25 - 27		
67005	67105	1 1/16 - 1 1/8	27 - 29		
67006	67106	1 1/8 - 1 1/4	29 - 31		
67007	67107	1 1/4 - 1 5/16	31 - 34		
67008	67108	1 5/16 - 1 7/16	34 - 37	11/16	18
67009	67109	1 7/16 - 1 9/16	37 - 40		
67010	67110	1 9/16 - 1 11/16	40 - 43		
67011	67111	1 11/16 - 1 7/8	43 - 47]	
67012	67112	1 7/8 - 2	47 - 51		
67013	67113	2 - 2 3/16	51 - 55		
67014	67114	2 3/16 - 2 5/16	55 - 59		
67015	67115	2 5/16 - 2 1/2	59 - 63		
67016	67116	2 1/2 - 2 11/16	63 - 68		
67017	67117	2 11/16 - 2 7/8	68 - 73		
67018	67118	2 7/8 - 3 1/8	73 - 79		
67019	67119	3 1/8 - 3 3/8	79 - 85		
67020	67120	3 3/8 - 3 9/16	85 - 91		
67021	67121	3 9/16 - 3 13/16	91 - 97		
67022	67122	3 13/16 - 4 1/8	97 - 104	1	25
67023	67123	4 1/8 - 4 7/16	104 - 112		
67024	67124	4 7/16 - 4 3/4	112 - 121		
67025	67125	4 3/4 - 5 1/8	121 - 130		
67026	67126	5 1/8 - 5 1/2	130 - 140		
67027	67127	5 1/2 - 5 7/8	140 - 150		
67038	67138	5 7/8 - 6 3/8	150 - 162		
67028	67128	6 3/8 - 6 7/8	162 - 174		
67029	67129	6 7/8 - 7 3/8	174 - 187	[
67030	67130	7 3/8 - 7 7/8	187 - 200		
67031	67131	7 7/8 - 8 3/8	200 - 213		
67032	67132	8 3/8 - 8 7/8	213 - 226	1 3/16	30
67033	67133	8 7/8 - 9 3/8	226 - 239		
67034	67134	9 3/8 - 9 15/16	239 - 252	[
67035	67135	9 15/16 - 10 7/16	252 - 265		
67036	67136	10 7/16 - 11	265 - 278	ļ	
67037	67137	11 1/2 - 12	291 - 304		

ABA Rubber Lined (W4) SS



Vibration Dampening Support

To properly guard sensitive items from damage due to vibration use ABA Rubber Lined Clamps. Ideal for pipes, cables, groups of cables, hoses, etc. The clamp is made of 304 stainless steel with a rubber liner that also protects the band edges. Impacts and vibrations are dampened by the rubber which also eliminates wear and tear.

Applications

ABA rubber lined clamps are used in the automotive and marine industries, mechanical and apparatus construction, electrical, hydraulic and pneumatic engineering, process industries, shipbuilding, refrigeration and freezing plants, etc.

Pack	aging	Clampin	g Range	Band Width
Bag of 50	Box of 10	Inches	mm	mm
32301	13301	3/16	5	
32302	13302	1/4	6	
32303	13303	5/16	8	
32304	13304	3/8	10	
32305	13305	7/16	11	
32306	13306	1/2	13	
32307	13307	9/16	14	
32308	13308	5/8	16	12
32310	13310	3/4	19] 12
32312	13312	7/8	22	
32314	13314	1	25	
32316	13316	1 1/8	29	
32318	13318	1 1/4	32	
32320	13320	1 3/8	35	
32322	13322	1 1/2	38	
32323	13323	1 3/4	45	

ABA Clamp Assortments / Accessories



Counter Top Display Rack

Contains 240 assorted ABA 316 Original and 304 Mini stainless steel hose clamps. **Dimensions:** 23 1/4"W x 12 1/2"H x 7"D

Shipping Weight: 17 Lbs.

#31604 Rack with 316 Stainless Steel

and 304 Mini Clamps #24401 Display Rack Only

Clamp #	Quantity	Range mm	SAE Size
13014	12	8 - 14	3
13017	12	11 - 17	4
13020	12	13 - 20	6
13024	12	15 - 24	8
13028	12	19 - 28	10
13032	12	22 - 32	12
13038	12	26 - 38	16
13044	12	32 - 44	20
13050	12	38 - 50	24
66057	12	32 - 57	28
22008	12	7.5 - 8.5	8 mm
22009	12	8.5 - 9.5	9 mm
22010	12	9.5 - 11	10 mm
22011	12	10.5 - 12	11 mm
22012	12	11.5 - 13	12 mm
22013	12	12.5 - 14	13 mm
22014	12	13.5 - 15	14 mm
22015	12	14.5 - 16	15 mm
22016	12	15 - 17	16 mm
22017	12	16 - 18	17 mm

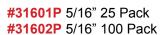


Flexible 7mm Socket Drivers

#60002 10" Length #60003 24" Length

Blue Clamp Tail Sleeves







#31611P 1/2" 25 Pack **#31612P** 1/2" 100 Pack



Cruiser Pack

Contains 56 assorted ABA 316 stainless steel clamps and 1 #60002 Flexible nut

driver

Dimensions: 14" L x 9" W x 2" D

Shipping Weight: 5 Lbs.

#31606 Plastic Case with 316 Original

Stainless Steel Clamps

Clamp #	Quantity	SAE Size
13017	10	4
13020	10	6
13028	10	10
13038	10	16
13050	8	24
66064	8	32



Hose Clamp Suitcase

Contains 250 assorted ABA 316 Original stainless steel hose clamps and 1

#60002 Flexible nut driver

Dimensions: 18 3/8"W x 12 1/4"L x 3"D

Shipping Weight: 17 Lbs.

#31605 Case with 316 Stainless Steel

Clamps

#10730 Assortment Case Only

Clamp #	Quantity	Range mm	SAE Size
13014	50	8 - 14	3
13017	40	11 - 17	4
13020	40	13 - 20	6
13024	25	15 - 24	8
13028	25	19 - 28	10
13032	20	22 - 32	12
13038	15	26 - 38	16
13044	15	32 - 44	20
13050	10	38 - 50	24
66057	10	32 - 57	28

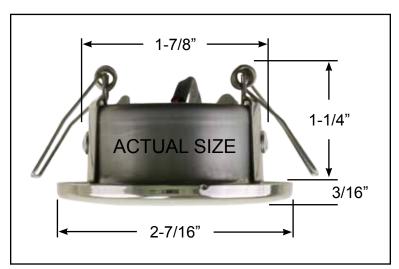
4 COLOR LED

A2.5 weather proof down lights are able to display your choice of White, Blue, Red or Green with no special switches, wires or controllers. Auto cycling 2-wire down lights. Switch light off and on again within 1.5 seconds to cycle through each of the four colors. Turning the light off for more than 5 seconds resets the light to White. Made of rugged stainless steel with IP67 protection, this light is easily suitable for overhead interior ceilings or exterior locations in T-tops, hard tops, flybridge or covered decks. Installation requires no special tools, strong stainless steel spring clips hold light firmly in place in a 2" diameter mounting hole.

#41416P A2.5 4-COLOR Down Light

- Auto cycling: Daylight White/Blue/Red/Green
- 2" Mounting Hole, Flush/Spring Clip Mount
- Switch OFF/ON within 1.5 seconds to select color
- · Auto resets to White when turned off
- Daylight White (5500-6300K) / 286 Lumens
- 12/24 V 2.6 W
- IP67
- 316 Stainless Steel















LED Ceiling Lights

IP67 Screw mount

Snap-over trim ring

A3





White Plastic Trim



Stainless Steel Trim

Other Trim Rings Available:

- Round Brass
- Square 316 Stainless Steel

3" LED Ceiling Light

- Dimmable -- with any Pulse-Width Modulation Dimmer
- Polycarbonate Lens

Warm White LED

- 6 x 0.5 Watt Warm White LED
- 242 Lumens
- 12 V 2.2 W

#41368P Flush Mount, 316 Stainless Steel Trim

#41379P Flush Mount, White Trim

#41317P Surface Mount, White Trim

#41373P Surface Mount, 316 Stainless Steel Trim

#41393P Flush Mount, Black Trim

#41300P Flush Mount packaged with SS

White & Black Trim

Cool white LED

- 6 x 0.5 Watt Cool White LED
- 170 Lumens
- 12 V 2.2 W

#41420P Flush Mount, 316 Stainless Steel Trim #41421P Flush Mount, White Trim #41423P Surface Mount, White Trim #41422P Flush Mount, Black Trim

#41301P Flush Mount packaged with SS

White & Black Trim



Black Plastic Trim

Dual Color, Warm White with Blue Night Light

- 6 x Warm White LED
- 6 x TOP Blue LED
- 12 V (White 2.2 W) (Blue 0.45 W)
- 3-Wire

#41376P Flush Mount, 316 Stainless Steel Trim

#41377P Flush Mount, White Trim

#41378P Surface Mount, 316 Stainless Steel Trim

#41394P Flush Mount, Black Trim

#41302P Flush Mount packaged with SS

White & Black Trim

Dual Color, Warm White with Red Night Light

SURFACE MOUNT

- 6 x Warm White LED
- 6 x TOP Red LED
- 12 V (White 2.2 W) (Red 0.45 W)
- 3-Wire

#41386P Flush Mount, 316 Stainless Steel

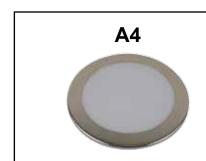
#41385P Flush Mount, White Trim

#41387P Surface Mount, 316 Stainless Steel

#41395P Flush Mount, Black Trim

#41303P Flush Mount packaged with SS

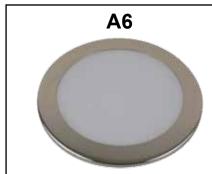
White & Black Trim



#41559P 4" LED 4-Color Ceiling Light -#41369P 4" LED Warm White Ceiling Light

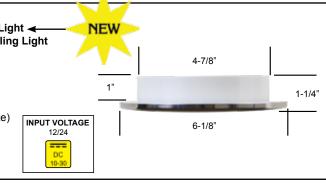
- Dimmable (Warm White)
- Screw Mount
- Polycarbonate lens
- 316 Stainless Steel trim ring
- 16 x .5 W (4500K) (Warm White)
- 180 Lumens (Warm White)
- 12/24 V 6 W (Warm White
- IP-67





#41561P 6" LED 4-Color Ceiling Light -#41370P 6" LED Warm White Ceiling Light

- Dimmable (Warm White)
- Screw Mount
 - Polycarbonate lens
- 316 Stainless Steel trim ring
- 26 x .5 W (4500K) (Warm White)
- 545 Lumens (Warm White)
- 12/24 V 9.3 W (Warm White
- IP-67



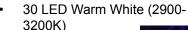
Surface Mount Ceiling / Dome Lights



LED Dual-Color Low-Profile Dome Light

#41461P LED Warm White / Blue

• 12/24 V - 6 W

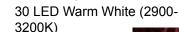


- 390 Lumens
- 26 LED Blue
- Plastic housing
- Surface mount
- IP65
- Touch Switch
- Switch glows Blue



#41462P LED Warm White / Red

12/24 V - 6 W



- 390 Lumens
- 26 LED Red
- Plastic housing
- · Surface mount
- P65
- Touch Switch
- Switch glows Blue



INPUT VOLTAGE

12/24 DC 10-30 INPUT VOLTAGE



#41340P LED ceiling light with switch

- 12V 4.4W
- Dimmable when connected to an external dimming module (steady volt, non PWM)
- 24 x 0.2 Watt 2835 LEDs
- Warm White (2900-3200K)
- 328 Effective Lumens
- Plastic housing with high impact plastic lens
- Surface Mount
- IP66



#41323P

- 12/24 V
- 51 x 0.5 Watt 2835 LEDs
- Natural White (4500K)
- 720 Effective Lumens
- · Plastic housing with high impact plastic lens
- Surface mount, 3 SS Screws Included
- IP67
- Three Stage Dimming Touch Switch
- Switch glows Blue



LED Traditional SS Dome Light

#41324P LED 5-1/2" Dia. x 1-1/2" High **#41325P** LED 6-3/4" Dia. x 1-5/8" High

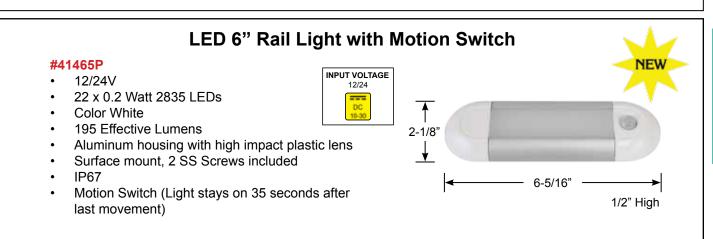
- High 229 Lumens High • 12 V - 1.7 W
 - 12 V 1.7 VV

- New LED version
 Stainless Steel
- Prismatic plastic lens
- Surface Mount

- 15° Beam AngleSide mounted or
- Side mounted on/off switch. Illuminated by 20 SMD 2835 warm white (4000K) LED's (compares with a 20 Watt Halogen bulb)

Surface Mount Ceiling Lights

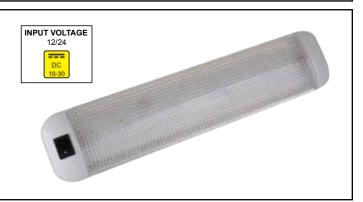
LED 7" Oval Dome Light with Touch Switch #41322P 12/24V 42 x 0.5 Watt 2835 LEDs Natural White (4500K) 680 Effective Lumens 2-9/16" Plastic housing with high impact plastic lens Surface mount, 2 SS Screws Included Three Stage Dimming Touch Switch INPUT VOLTAGE 7-5/16 12/24 Switch glows Blue 3/4" High DC





#41364P LED cabin light with switch

- Dimmable when connected to an external dimming module
- 12/24 V 9 W
- 32 x 0.5 Watt Samsung 5630 LEDs
- Warm White (3000K)
- 535 Lumen
- Polycarbonate housing and diamond cut lens
- Surface Mount
- IP40 (for interior use)
- Dimensions: 13" L x 2-3/4" W x 7/8" H



Cabin and Reading Lights



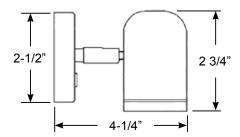


#19052P LED Polished Brass

- 12/24 V 3.1 W
- Adjustable swivel light
- On/off rocker switch
- 16 SMD 2835 Warm White (2900-3200K) LED
- 154 Lumen
- 120° Beam Angle

#19053P LED 304 Stainless Steel

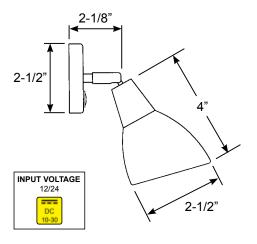






#41365 LED Frosted Glass Shade

- 12/24 V 1.5 W
- Adjustable swivel light
- On/off rocker switch
- 304 Stainless Steel
- White frosted glass shade
- 0.12 A @ 12V, 0.06 A @ 24 V
- Warm White (2900-3200K) LED
- 290 Lumen
- 340° Beam Angle



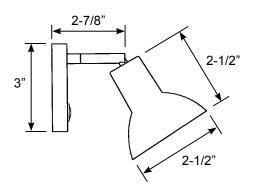




#41366 LED Chrome

- 12/24V
- Adjustable swivel light
- Chrome plated brass
- On/off rocker switch
- Dimmable



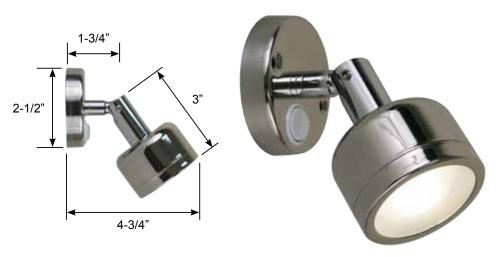




#41396P LED Micro Reading Light

- Adjustable swivel light
- Chrome plated brass
- · On/off rocker switch
- 12/24 V 2.0 W
- 12 x 0.2 Watt LEDs
- Warm White (2,900-3,200K)
- 120 Lumen
- Beam Angle 120°
- LED Lifetime: 50,000 hours





#41397P LED Allure Reading Light

- Dimmable
- Adjustable swivel light
- 304 Stainless Steel
- · On/off rocker switch
- 12/24 V 3.1 W
- 1 x 3.0 Watt LED
- Warm White (2,850-3,200K)
- 160 140 Lumen
- Beam Angle 110°
- LED Lifetime: 50,000 hours





#41336 LED Chart Light

- 12 V 6 W
- 20-1/2" flexible arm
- 8 RED LEDs
- On/off rocker switch located on base
- Plastic base and LED housing with chrome spiral flexible arm





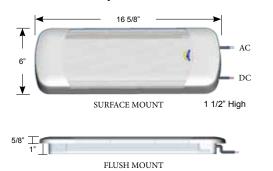
Engine Room / Utility Lights

#41593P E-1680 LED Engine Room / Utility Light

This super-bright, vibration resistant LED light meets the expectations of next generation vessels, refits or upgrades. The fixture can be powered by your DC battery system, AC generator/shore power or both. If connected to both, the PC board automatically switches to DC power, when AC power is lost. Meets the Requirements and Standards for SAE J1171. USCG. ABYC & NMMA. Includes trim ring for surface mount installation



- · Flush or Surface Mount
- Single or dual voltage
- 30 Watt
- 168 Super-Bright 2835 LEDs
- Cool White (6000K)
- 3400 Lumen (similar to 2 x T8 fluorescent's)
- Beam Angle: 120°
- IP67
- · Stainless Steel mounting hardware included
- 3-Year Warranty







Bracket Mount Spreader Light

#41440P White #41441P Black

Scandvik's LED Spreader Light is the perfect solution to illuminate your deck or cockpit. Featuring five, daylight white 3W LEDs providing 900 effective lumen output. A white Zytel® composite housing was designed specifically for the rigors of the marine environment. An adjustable stainless steel bracket mounting solution allows you to aim the light where it is needed most. Guaranteed against corrosion, discoloration and water intrusion. Three year Manufacturers Warranty.

- 12/24 V 12 W
- · UV Resistant Polycarbonate housing
- Polycarbonate Lens
- 900 Lumens
- IP67
- Comparable to a 120 Watt halogen bulb



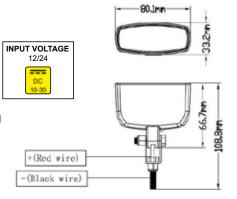


Compact Size LED Spreader Light

#41445P White **#41446P** Black



- 3 x 3W LEDs
- UV Resistant Polycarbonate housing
- Polycarbonate Lens
- 610 Lumens
- IP67
- Comparable to a 75W halogen bulb







#41436 Flush Mount White #41437 Flush Mount Black

- 2 x 5 Watt Cree 3535 LEDs
- 500 Lumen
- 4" W x 2-1/2" H x 2" D
- Cutout: 2-3/4" W x 1-5/8" H

#41435 Bracket Mount

- 2 x 5 Watt Cree 3535 LEDs
- 500 Lumen
- 4-1/4" W x 2-5/8" H x 2-1/8" D







LED Spreader / Deck Lights





#41343 Flush Mount with White Trim **#41356** Flush Mount with Black Trim



NEW FLUSH MOUNT

- 12/24 V 12 W
- Polycarbonate Frame
- Polycarbonate Lens
- UV Resistant
- Hidden Mounting Screws
- Cool white LED color (5,500 6,300K)
- Temperature of LED: less than 158° with 77° ambient temperature
- Five 3 Watt Samsung 3535 LEDs

- 900 Lumens
- Equivalent to 120 Watt Halogen bulbs
- LED Lifetime: 50,000 Hours
- LED Beam angle: 110°
- 0.8 Amp draw at 12 Volt
- IP67
- Fits previous model cutout
- Dimensions: 6" W x 2-1/2" H x 1-3/4" D
- Cutout: 4-1/2" W x 1-1/2" H

- · Copolyester (PCTG) Lens Housing
- 12 X SMD2835 (white & blue) Super Bright LEDs or 5mm High Flux green LEDs
- 414 Lumen (White)
- IP68
- 12 V
- White: 2.3 W, 0.2 A
- 20° Beam Angle provides intense illumination
- Mount with wire thru-hull or wire outside hull using included stand off mounting block
- 5' Cable / SS Screws Included
- Dimensions Thru-Hull Surface Mount: 3-3/8" W x 1-5/8" H x 7/8" D
- Dimensions Standoff Surface Mount: 3-3/8"
 W x 1-5/8" H x 1-1/4" D

U-12 Underwater LED Light

#41430P White **#41431P** Blue **#41432P** Green



Installation Video



Thru-Hull Surface Mount Requires 3/8" (10mm) Hole



Standoff Block (Included)



Standoff Surface Mount (Does not require hole through transom)



LED Solar Powered Dock Light

This Dock Light uses solar power to charge the battery during the daytime and turns on automatically at night. The number of hours the Dock Light illuminates depends on your geographical location, weather conditions and season. Mount lights 6 feet apart. SS wood screws included.

Material: Polycarbonate housing

LED Color: Cool White **Solar Battery:** 2 V - 0.4 W

Charge Battery: NI-MH AAA 650mAH, 1.2 V

Beam Angle: 30°

Operating Temperature: -4° F ~ 122° F

Protection: IP67 Dimensions: 4" x 4"

#41750

#41750P 2-Pack

Courtesy Lights

Oval LED Courtesy Light with Blue Light

Small size surface mount 2-LED light with Polished 304 Stainless Steel trim. Suitable for interior or exterior installation. Stainless Steel mounting screws included.

- 12 V 0.4 W
- 0.03 A
- Beam Angle 120°
- 5 Lumens
- IP67
- 1-11/16" W x 1" H x 3/8" D

#41460

R-5

LED Courtesy lights with polished 316 Stainless Steel trim.

- 12 V 0.4 W
- 0.03 Amp
- 5 x TOP LEDs
- Surface Mounted
- IP67
- 2-5/8" W x 13/16" H x 1/2" D

#41381 Daylight White Side Illumination, 15 Lumen

#41382 Blue Side Illumination, 3.5 Lumen

#41383 Daylight White Down Illumination, 15 Lumen

#41384 Blue Down Illumination, 3.5 Lumen





O-5

LED surface mount courtesy light. ABS housing with white or stainless steel snap on trim. 5 x 0.4 Watt white LEDs (4,500K) or 5 TOP blue LED's. LED beam angle is 120°. White is 15 lumens and blue is 2.8 lumens. 12 V, IP65. Dimensions 2-7/8" L x 1-1/2" W x 7/16" D.

#41360 White LED with white trim

#41339 Blue LED with white trim

#41361 White LED with 316 Stainless Steel trim

#41362 Blue LED with 316 Stainless Steel trim









- Surface Mount
- Polycarbonate housing and lens
- 5 x 0.5 W Warm White LED
- 128 Lumens
- 12 V 2 W
- IP-67



#41372P LED Cockpit Light



- Flush Mount
- Polycarbonate housing and lens
- 5 x 0.5 W Warm White LED
- 128 Lumens
- 12 V 2 W
- IP-67



SCAN-STRIP 4 - Color RGBW LED

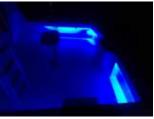
16" RGBW SCAN-STRIP (30 LED)

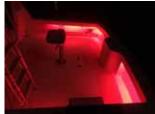


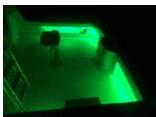
8" RGBW SCAN-STRIP (15 LED)











- **RGBW LEDs**
- Colors Daylight White (5500-6300K), Blue, Red, Green
- Lifespan 30,000 + Hours
- 120° Beam Angle
- 12/24 V (10-30VDC)
- Watts 8" = 1.2
- Watts 16" = 2.4
- Watts 20" = 3.1
- Lumens 8" White = 94
- Lumens 16" White = 180
- Lumens 20" White = 234
- Ideal for under gunwale lighting
- SS Mounting Screws Included
- 1-year warranty
- 8" (8-7/8" L x 7/8" W x 1/2" H)
- 16" (16" L x 7/8" W x 1/2" H)
- 20" (20" L x 7/8" W x 1/2" H)

Scan-Strip 4-Color RGBW LED builds on the popularity of our original single color Scan-Strip LED. Simple 2-wire connections with any on/off switch is all that is required to cycle from White to Blue to Red to Green. Switch off for more than 4 seconds resets the color to white.



8" Scan-Strip 15 LEDs **#41650** RBGW

16" Scan-Strip 30 LEDs #41651 RGBW

20" Scan-Strip 39 LEDs **#41652** RGBW



Scan-Strip clear plastic tube packaging for Retail display. Add the suffix P after the part number to indicate the packaged part.

#41650P 8" #41651P 16" #41652P 20"

SCAN-STRIP LED



4" SCAN-STRIP (5 LED)

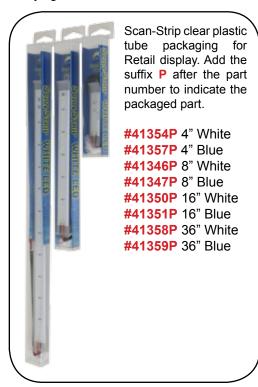
8" SCAN-STRIP (17 LED)

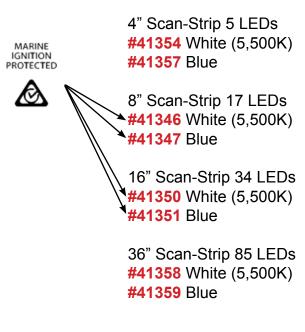


16" SCAN-STRIP (34 LED)

- NEW Super Bright 2835 LEDs
- Available in Cool White, Blue, Red and Green
- Lifespan 30,000 + Hours
- 120° Beam Angle
- 12 Vol
- Can be installed in engine rooms and exterior locations (IP65)
- Ideal for under gunwale lighting
- SS Mounting Screws Included
- 1-year warranty
- 4" (4" L x 7/8" W x 1/2" H)
- 8" (9" L x 7/8" W x 1/2" H)
- 16" (16-1/8" L x 7/8" W x 1/2" H)
- 36" (36" L x 7/8" W x 1/2" H)

Scan-Strip LED lighting is a quality product for marine or RV use. Mount them almost anywhere, under gunwales, in storage lockers, coolers, fish boxes, engine rooms. Use below deck in cabin areas for general lighting or courtesy lights.





Middle support bracket

images are not to scale

LED FLEX-STRIPS

12mm Wide Single Color





Thicker durable strip with no adhesive backing. 30 or 60 LED's per meter. 5-meter (16') reels wired at both ends, can be cut to custom lengths. 24 silicone mounting clips and 2 end caps included. *Dimmable with optional controller.

Part Number	Color	LED's per meter	Length	Width	Voltage	Dimmable	Protection
41510	Warm White	60	16' (5-meter)	12mm	12 V	Yes*	IP68
41511	Cool White	60	16' (5-meter)	12mm	12 V	Yes*	IP68
41520	Red	30	16' (5-meter)	12mm	12 V	Yes*	IP68
41521	Blue	30	16' (5-meter)	12mm	12 V	Yes*	IP68
41522	Green	30	16' (5-meter)	12mm	12 V	Yes*	IP68
41523	Blue	60	16' (5-meter)	12mm	12 V	Yes*	IP68

14mm Wide Dual Color

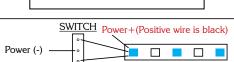


TWO COLORS IN ONE STRIP!

Strips can be cut on the cut-marks and sealed with silicone end caps and installed with silicone clips included. Strips can be wired together to make longer runs.

- Wired on both ends
- IP68
- SMD5050 LEDs
- 60 LED/meter
- Blue/Red or Cool White or both together
- 14mm wide
- Requires a double throw (on/off/on) switch



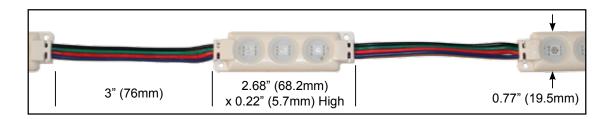




Short Length Kit Retail Package

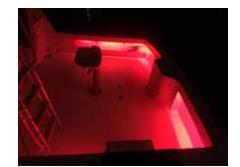


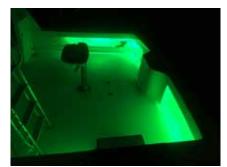
Part Number	Color	Length	Width	Voltage	Dimmable	Protection
41524	Blue-White	16' (5-meter)	14mm	12 V	Yes*	IP68
41525	Red-White	16' (5-meter)	14mm	12 V	Yes*	IP68
41514	Blue-White	21"	14mm	12 V	Yes*	IP68
41515	Red-White	21"	14mm	12 V	Yes*	IP68
41516	Blue-White	48"	14mm	12 V	Yes*	IP68
41517	Red-White	48"	14mm	12 V	Yes*	IP68

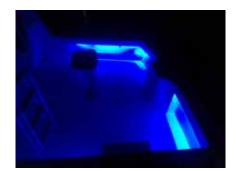


- Weatherproof Rated IP67
- Shorten length by cutting the four wires between modules
- Lengthen by attaching up to four 20 module lengths together.
- Injection molded housing Aluminum PCB with full resin sealant
- Three High intensity SMD5050 RGB LED, including Bright White illumination, in each module
- Modules: 0.72 W each
- Twenty RGB LED Module String: 14.4 W 1.20 A
- Screw hole mounting tabs molded into each module.









Part #	Description	Length	Voltage	Controller
41580	20 Module String	9'-3"	12 V	
41581	20 Module String with controller and 10M RGB wire	9'-3"	12 V	41606*
41582	Two 20 Module Strings with (41606) controller with Rainbow Touch remote and (19061) 10M RGB wire	18'-6"	12 V	41606*
41583	20 Module String with (41599) 4-color controller and (19061) 10M RGB wire	9'-3"	12 V	41599*
41584	Two 20 Module Strings with (41599) 4-color controller and (19061)10M RGB wire	18'-6"	12 V	41599*

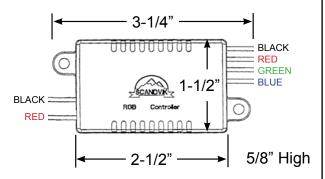
^{*} For controllers, see page 112

- 4-Second Reset to White
- 12/24 V 60 W
- **IP67**







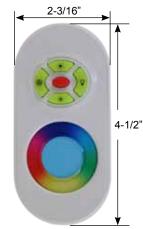


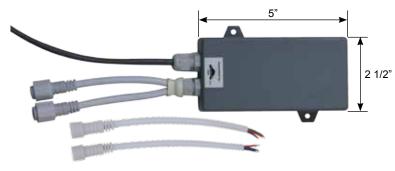
#41606 RF RGB Controller with Rainbow-Touch Remote

#41615 Rainbow-Touch Remote ONLY

The RGB RF Wireless remote control utilizes an advance microprocessor control unit allowing the user to turn the LED Flex-Strip on and off, adjust the color, brightness and dimming and selecting one of 15 programmed lighting modes including flashing, fading and color jump.

- Works with any RGB material
- Technical parameters (controller):
- Input voltage: 12V
- Output control: 3 Circuits (Red, Green,
- Output Current: 6 A per circuit 18 total
- Output Power: 72 W per circuit 216 total Watts
- Operating Temp: -4°F to 140°F
- Rainbow-Touch RF Remote:
- Power Supply: (2) AAA Batteries (Not Included)
- Material: ABS UV Protected
- Transmit Range: Up to 60 Feet





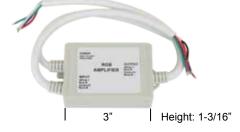
LED RGB ACCESSORIES

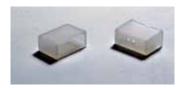
#19061 10 Meter RGB 20 AWG wire



#41608 Weather proof LED power amplifier. Use between RGBW strings. Power: 12V, 4 A per channel

Input & Output: RGBW channels





#41600 12mm Silicone End Caps **#41602** 14mm Silicone End Caps



#41601 12mm Silicone Mounting Clips **#41603** 14mm Silicone Mounting Clips



#41607 Wall Mount 12V Dimmer with IR Remote



FLEX-TRAK

Flex-Trak plastic channel for 12mm and 14mm Flex-Strips Flexible, easily cut to length, pre-drilled, mounting with #4 countersunk screws or double stick tape. Length: 4'.

#41730 12mm #41731 14mm



WATERPROOF ELECTRONIC LED DRIVER POWER SUPPLIES

All are 12 V Output, IP67, UL Rated



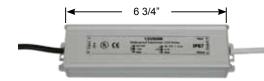
#41610

50 W Input: AC 100~265 V - 0.4 A Output: DC 12V - 4.16 A Shipping Weight: 2 lbs.



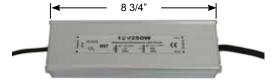
#41612

150 W Input: AC 110 V - 1.6 A Output: DC 12 V - 12.5 A Shipping Weight: 3 lbs.



#41611

80 W Input: AC 110 V - 1.0 A Output: DC 12 V - 6.7 A Shipping Weight: 2 lbs.



#41613

250 W Input: AC 110 ~ 250 V - 1.2 A Output: DC 12 V - 20 Shipping Weight: 3 lbs.

LED Replacement Bulbs



- Replacement LED in clamshell with information and sell sheet
- Replacements for popular G4, Bayonet, Wedge and Festoon base types
- Available colors: Warm White, Cool White, BLUE, RED, White/BLUE and White/RED
- More than 60% more efficient than incandescent bulbs (very low amp draw)
- Lower temperature than incandescent bulbs

You Need You Need You Have You Have



MR16 LED Lumen: 290 WW Lumen: 320 CW

GU10 LED

41008P Warm White 41009P Cool White

41114P Warm White

41115P Cool White

Lumen: 290 WW

Lumen: 320 CW

Volts: 12/24 VDC and 12 VAC Amps: 0.42 @12 V 0.21@ 24 V Watts: 5 Beam Angle: 120° Dimmable: Yes Volts: 120VAC Amps: 0.1 Watts: 5

Beam Angle: 120°

Dimmable: Yes



G4 Wafer Side-Pin DUAL Color Volts: 12/24

Lumen: 150 WW, 180 CW Amps: 0.14 @ 12 V (White) Watts: 1.7 White, 0.5 Color Dimmable: Yes

41050P Warm White / Blue 41051P Warm White / Red 41052P Cool White / Blue 41053P Cool / Red





10 W Halogen

G4 Wafer Back-Pin Volts: 12/24

Lumen: 120 WW, 140 CW Amps: 0.12 @ 12 V, Watts: 1.5

Beam Angle: 120° Dimmable: Yes 41000P Warm White 41001P Cool White

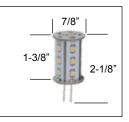




20 W Halogen

G4 Tower Volts: 12/24 Lumen: 220 WW, 260 CW Amps: 0.21 @ 12 V Watts: 2.5 Beam Angle: 270° Dimmable: Yes 41070P Warm White

41071P Cool White



1-3/8'

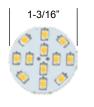


20 W Halogen

G4 Wafer Back-Pin Volts: 12/24

Lumen: 170 WW, 190 CW Amps: 0.17 @ 12 V, Watts: 2.0 Beam Angle: 120°

Dimmable: Yes 41010P Warm White 41011P Cool White





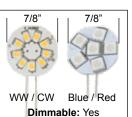
G4 Halogen Look-Alike 7/16 Volts: 12/24 Lumen: 180 WW, 210 CW Amps: 0.21 @ 12 V **Watts:** 1.5 1-1/8 Beam Angle: 270° Dimmable: No 41072P Warm White 41073P Cool White



G4 Wafer Side-Pin Volts: 12/24 Lumen: 120 WW, 140 CW Amps: 0.12 @ 12 V

Watts: 1.5 White, 1.0 Color 41020P Warm White 41021P Cool White

41022P Blue 41023P Red





Mini-Bayonet, Mini-Tower Parallel Pins - Single Contact Volts: 12/24 V Base: BA9s Lumen: 100 Amps: 0.12 @ 12 V **Watts: 1.5** Dimmable: No





G4 Wafer Side-Pin Volts: 12/24

Lumen: 170 WW, 190 CW Amps: 0.17 @ 12 V Watts: 2.0

41030P Warm White 41031P Cool White 41032P Blue 41033P Red



10W Halogen

Volts: 12/24 V Base: BA15s Lumen: 170 Amps: 0.16 @ 12V Watts: 19 Beam Angle: 270° Dimmable: No 41034P Warm White

41075P Warm White

Bayonet Mini-Tower

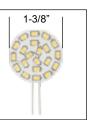


20 W Halogen

G4 Wafer Side-Pin Volts: 12/24 Lumen: 270 WW. 310 CW

Amps: 0.25 @ 12 V **Watts: 3.0** Beam Angle: 120°

Dimmable: Yes 41040P Warm White 41041P Cool White



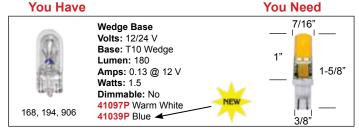


Bayonet Tower Parallel Pins - Dual Contacts Volts: 12/24 V Base: BA15d Lumen: 190 WW. 220 CW Amps: 0.21 @ 12 V

Watts: 3.0 Dimmable: No 41080P Warm White 41081P Cool White





















Bayonet Base Wafer Offset Pins - Dual Contacts Volts: 12/24 V Base: BAY15d Lumen: 55 WW, 65 CW Amps: 0.06 @ 12 V Watts: 0.7 Dimmable: No 41088P Warm White 41089P Cool White

Bayonet Base Mini-Tower







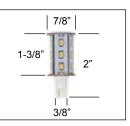
Volts: 12/24 V Base: BA15d Lumen: 170 Amps: 0.16 @ 12 V Watts: 1.9 Beam Angle: 270° Dimmable: No 41090P Warm White









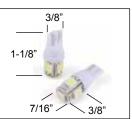


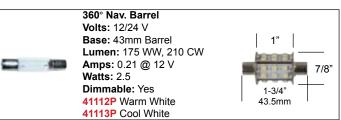




Volts: 12/24 V Base: T10 Wedge Lumen: 75 Amps: 0.06 **Watts: 0.8** Dimmable: No 41095P Warm White

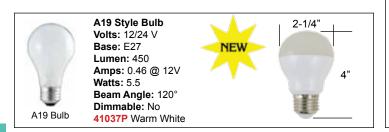
Wedge Base Mini-Tower

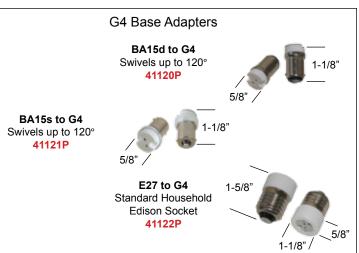




LED Replacement Bulbs

You Have A15 Style Bulb Volts: 12/24 V Base: E27 Lumen: 270 Amps: 0.25 @ 12V Watts: 3.0 Beam Angle: 150° Dimmable: No 41036P Warm White





Retail LED Replacement Bulb/Strip Displays

#41140 Small Display Bulbs/Strips **#41144** Small Display Bulbs Only

Overall Dimensions: 30"H x 11"W x 10"D



41140	41144	OKII	Description			
Qty.	Qty.	SKU	Description			
	1	41000P	G4 Back-Pin Wafer 9 LEDs WW			
1	1	41010P	G4 Back-Pin Wafer 12 LEDs WW			
1	1	41020P	G4 Side-Pin Wafer 9 LEDs WW			
1	1	41030P	G4 Side-Pin Wafer 12 LEDs WW			
1	1	41032P	G4 Side-Pin Wafer 10 LEDs BLUE			
1		41033P	G4 Side-Pin Wafer 10 LEDs RED			
1	1	41040P	G4 Side-Pin Wafer 21 LEDs WW			
	1	41052P	G4 Side-Pin Wafer 12/3 LEDs COOL WHITE/BLUE			
1	1	41070P	G4 Bottom-Pin Compact Tower 18 LEDs WW			
1	1	41072P	G4 Bottom-Pin LED WW			
	1	41075P	BA9s Mini Tower 5 LEDs WW			
	1	41080P	BA15d Tower 18 LEDs WW			
	1	41082P	BAY15d Tower 18 LEDs WW			
	1	41084P	BA15s Tower 18 LEDs WW			
	1	41086P	BA15d Wafer 4 LEDs WW			
	1	41090P	BA15d Mini Tower 8 LEDs WW			
	1	41095P	T10 Wedge Mini Tower 5 LEDs WW			
1	1	41097P	T10 Wedge LED Optic Lens WW			
	1	41100P	31mm Festoon 4 LEDs WW			
	1	41102P	37mm Festoon 6 LEDs WW			
	1	41104P	42mm Festoon 6 LEDs WW			
1	1	41106P	42mm Festoon 9 LEDs WW			
1	1	41120P	Adapter: BA15d to G4			
1	1	41121P	Adapter: BA15s to G4			
	1	41122P	Adapter: E27 to G4			
1		41346P	8" Scan-Strip WHITE			
1		41347P	8" Scan-Strip BLUE			
1		41514P	21" DUAL Color COOL WHITE/ BLUE			
1		41515P	21" DUAL Color COOL WHITE/RED			



Retail LED Replacement Bulb/Strip Displays

#41141 Large Display Bulbs/Strips **#41142** Full Large Display Bulbs/Strips **#41145** Large Display Bulbs Only **#41146** Full Large Display Bulbs Only

Overall Dimensions: 32"H x 14"W x 10"D

41141	41142	41145	41146	SKU	Description
2	4	4	8	41000P	G4 Back-Pin Wafer 9 LEDs WW
2	2	4	6	41008P	MR16 5 Watt LEDs WW
2	4	4	8	41010P	G4 Back-Pin Wafer 12 LEDs WW
2	5	4	10	41020P	G4 Side-Pin Wafer 9 LEDs WW
4	10	4	10	41030P	G4 Side-Pin Wafer 12 LEDs WW
2	5	2	5	41032P	G4 Side-Pin Wafer 10 LEDs BLUE
2	5	2	5	41033P	G4 Side-Pin Wafer 10 LEDs RED
4	10	4	10	41040P	G4 Side-Pin Wafer 21 LEDs WW
2	5	2	5	41052P	G4 Side-Pin Wafer 12/3 LEDs COOL WHITE/BLUE
2	3	2	4	41070P	G4 Bottom-Pin Compact Tower 18 LEDs WW
2	5	4	10	41072P	G4 Bottom-Pin LED WW
2	5	2	5	41075P	BA9s Mini Tower 5 LEDs WW
2	3	2	4	41080P	BA15d Tower 18 LEDs WW
2	3	2	4	41082P	BAY15d Tower 18 LEDs WW
2	3	2	4	41084P	BA15s Tower 18 LEDs WW
		2	5	41086P	BA15d Wafer 4 LEDs WW
		2	5	41088P	BAY15d Wafer 4 LEDs WW
2	5	4	10	41090P	BA15d Mini Tower 8 LEDs WW
2	3	2	4	41092P	T10 Wedge Compact Tower 18 LEDs WW
2	5	2	5	41095P	T10 Wedge Tower 5 LEDs WW
2	5	2	5	41097P	T10 Wedge LED Optic Lens WW
		4	10	41100P	31mm Festoon 4 LEDs WW
		2	5	41102P	37mm Festoon 6 LEDs WW
		2	5	41104P	42mm Festoon 6 LEDs WW
2	5	4	10	41106P	42mm Festoon 9 LEDs WW
4	10	4	10	41120P	Adapter: BA15d to G4
2	5	2	5	41121P	Adapter: BA15s to G4
2	3	2	4	41122P	Adapter: E27 to G4
2	4			41346P	8" Scan-Strip WHITE
2	4			41347P	8" Scan-Strip BLUE
2	4			41350P	16" Scan-Strip WHITE
2	4			41351P	16" Scan-Strip BLUE



#13001

23" x 17" Padded counter mat displaying the LED light bulb replacement program. Both original incandescent and replacement LED bulbs are displayed in actual size.





Dolphin Premium









- New robust and compact casing
- 3 Completely isolated battery outputs
- Easy wiring and connections thanks to the Winsta (Wago) and Phoenix contact connectors
- Digital management with up to date microcontroller
- 4 charging programs including one for lithium-ion-iron-phosphate with integrated BMS
- Full power at temperatures up to 120° F
- Automatic weekly equalisation for all charging programs
- Automatic 115/230V switchover (12V-25A, 12V-40A, 12V-60A & 24V-20A only)
- Night mode: silent without fan (12V-25A, 12V-40A & 24V-20A only)
- Touchview Controller connection (12V-60A only)
- Conformal coating of PCB to prolong the life of the battery charger



							NEW
SKU#	99001	99011	99020	99030	99050	99040	99041
			12V			24	١٧
	10A	15A	25A	40A	60A	20A	30A
Input							
Input Voltage	115V (+/-1	5%) ONLY			15V/230V (+/-15% utomatic Switchov		
Frequency			5	60Hz/60Hz (+/-10%	%)		
Cos	0	0.6					
Efficiency				80%			
Max. Current 115V/230V	2.6A	3.8A	4A/2A	7A/3.5A	10A/5A	7A/3.5A	10A/5A
Fuse	T2A 250V	T3,15A 250V	T6A 250V	T10A 250V	T16A 250V	T10A 250V	T16A 250V
Output							•
Number of outputs	3 isolated outputs						
Number of charging curves			4 programs,	position selected	by dip switch		
Charging curve	IUUo + weekly automatic equalization			IUUo	IUUo + weekly automatic equalization	IUUo	
Weekly equalization	Automatic				N/A	Automatic	N/A
Voltage share	+/-2%						
Ripple			< ′	I% pp (BW < 20M	Hz)		
Fuse (automotive mini)	F15A 32V	F20A 32V	2 x F15A 32V	2 x F25A 32V	3 x F25A 32V	2 x F15A 32V	3 x F15A 32V
Protection General	1			erload, Excessive to high, Reverse b			
Display			1	Tricolor LED			
Night/Silent mode		By b	utton		N/A	By button	N/A
Operating temperature		-		14° F to 122° F			
Storage temperature			1	- 4° to 158° F			
Humidity			10% to 9	90% (without cond	ensation)		
Ventilation	Na	tural			Forced fan cooling	g	
Safety			El	N 60335-2-29 (200	02)		
Housing			Pov	vder coated alumi	num		
Mounting		2 x #10	Screws		4 x #10 Screws	2 x #10 Screws	4 x #10 Screws
Dimensions	4-3/4"W x 9-3/8" H x 3-3/4" D		4-3/4" W x 13-7	7/8" H x 3-3/4" D	10-3/4" W x 9-1/2" H x 4-1/4" D	4-3/4" W x 13-7/8" H x 3-3/4" D	10-3/4" W x 9-1/2" H x 4-1/4" D
Weight	31	bs.	4-1/-	4 lbs.	6-1/2 lbs.	4-1/4 lbs.	6-1/2 lbs.
AC Connection				A 230V, 14 AWG r - WAGO 770.813			
DC Connection	PI	40A 630V, 1 HOENIX CONTAC	0 AWG max CT PC6-16/4-GIF,	16	4 AWG max	10 AWG max	4 AWG max
CAN BUS		N	10		Yes	No	Yes

Dolphin Pro



Pro Chargers







#99520

Touchview Remote Touchscreen Panel





#99047

Temp sensor for Dolphin PRO charger



- Internal diode isolator without voltage drop
- User friendly design: a solid casing in aluminum, mounting by 4 easily accessible screws
- A front cover allowing easy access to the charge selector and wiring connections (4 solid 5/16" terminals for the battery outputs)
- A cable gland for the input cable and a cable grommet with a waterproof seal
- Integrated Control Panel: LED display indicating the charging curve (boost, absorption, float), as well as anomalies and faults (temperature voltage, fuses...)
- Automatic switchover: equipped with 3 isolated outputs, automatic switchover 115V/230V, 50Hz/60Hz
- 9 charging programs (including 2 winterizing and 1 power supply) depending on battery type, makes this charger suitable for all charging needs
- Optional extras: external Touchview control panel and a battery temperature sensor (included) allowing a charging level adjustment
- Conformal coating of PCB to prolong the life of the battery charger
- Using built-in CAN BUS J1939 interface, the Dolphin Pro can be connected to any monitoring system



Pro Chargers	99507	99501	99502	99503	99505	99504	99509				
Pro-Touch Chargers		99510		99511		99512					
	12	2V			24V						
	70A	90A	40A	60A	80A	100A	150A				
Input											
Input Voltage		115V/230V (+/-15%) Automatic Switchover 230V (+/-15%)									
Frequency			5	50Hz/60Hz (+/-10%	b)						
Cos				> 0.9 typ							
Efficiency	83	3%		87	7%		85%				
Max. Current 115V/230V	13A/6A	16A/7A	14A/6A	15A/9A	15A	17A					
Fuse			T20A			2 x T20A					
Output											
Number of outputs				3 isolated outputs							
Number of Charging curves	Open lead acid /	Sealed lead acid /	Lead calcium / Del AGM / Po	phi Batteries / Spir wer Supply / LifeS	ral cell AGM / Winte o4 + BMS	rizing lead acid / V	Vinterizing GEL &				
Charging curve				IUUo							
Voltage share				+/-2%							
Ripple				1% (BW < 20MHz	z)						
Fuse (automotive mini)	4F30A	4F30A	3F25A	3F25A	5F25A	5F25A	200A				
Protection											
	Outpu	t current limited / 0	Output short circuit /	Overload output v	roltage / Reverse po	olarity / Over tempo	erature				
General											
Display		LED disp	olay or optional mul	ti-color Touchview	Controller		Touchview				
Operating temperature				14° F to 122° F							
Storage temperature				- 4° to 158° F							
Humidity			10% to 9	95% (without conde	ensation)						
IP				IP22							
Ventilation			Forced fa	an adjustable spee	d cooling		"				
Safety		EN 60335-1									
Housing			Pov	wder coated alumir	num						
Mounting			Wall mounted	4 x #8 Screws			6 x #8 Screws				
Dimensions	13-7/16" W x 13-7/16" W x 14-1/4" H x 5" D 14-1/4" H x 7-1/2" D						14"W x 16" H x 9-1/2" D				
Weight	13-1/4 lbs. 25-1/4 lbs.						42 lbs.				
AC Connection			3-pin c	age terminal 10 AV	VG max						
DC Terminal			4 :	c 5/16" Terminal Bo	olts						
Output Alarm Contact			1A 30	V NO			10A				
Optional Connections											
Optional Connections	2-pin cage terminal 14 AWG										
Battery Temperature Sensor			2-pir	cage terminal 14	AWG	2-pin cage terminal 14 AWG					
Battery Temperature			2-pir	cage terminal 14	AWG						









TOUGH ENVIRONMENT DNV-GL* TYPE APPROVED





- Dedicated to commercial and offshore market
- Type-approved by Det Norske Veritas (DNL-GL)
- DOLPHIN PRO HD+ will be delivered with its Touchview display as standard, measuring AMP/VOLT of battery charger, showing charging mode and alarms (temperature, fuse, battery)
- The HMI touchscreen control panel is a real innovation in the battery charger environment
- Using built-in CAN BUS J1939 interface, the DOLPHIN PRO HD+ can be connected to any monitoring system
- Built-in alarm relay is included for remote alarm system
- Conformal coating of PCB to prolong the life of the battery charger
- Compatible with MARBLE Automatic NL (approved Oct. 14)

^{*} Certificate No. E-14112/ File No. 822.20/ Job ID 262.1-018698-1

Type tests in accordance with IEC 60335-1 & IEC 60335-2-29. Low temperature & vibration tests in accordance with SfC No. 2.4 Class A. Humidity / Damp heat tests in accordance with SfC No. 2.4 Class B. EMC in accordance to SfC No. 2.4 Class A.

SKU#	99165	99175	99185			
		24V				
	40A	60A	100A			
Input						
Input Voltage		V (+/-15%) Switchover	230V (+/-15%)			
Frequency		50Hz/60Hz (+/-10%)				
Cos		0.9 typ				
Efficiency	85	5%	88%			
Max. Current 115V/230V	12A/6A	12A/9A	15A			
Fuse	Т2	20A	2 x T20A			
Output						
Number of outputs		3 isolated outputs				
Number of Charging curves	9 Programs, Open lead acid / Sealed lead acid / Lead calcium / Delphi Batteries / Spiral cell AGM Winterizing lead acid / Winterizing GEL & AGM / Power Supply / LifeSo4 + BMS					
Charging curve	IUUo 3 modes					
Voltage share		+/-2%				
Ripple	< 1%					
Fuse (automotive mini)	3F:	30A	5F30			
Protection						
	In case of output overload, Excessive internal temperature, Charging voltage too high, Reverse battery polarity (fuse), Excessive battery temperature, Temperature sensor default, AC over and under voltage					
General	<u> </u>					
Display		Touchview control panel				
Operating temperature		14° F to 149° F				
Storage temperature		- 4° to 185° F				
Humidity		10% to 95% (without condensation)			
IP		IP22				
Ventilation	F	Forced fan adjustable speed cooling	g			
Safety		EN 60335-29-2				
EMC		Emission EN 55014-1				
Housing	Powder coa	ated aluminum and composite mate	erials (LED)			
Mounting		Wall mounted 4 x #8 Screws				
Dimensions	13-7/16"W x 1	4-1/4" H x 5" D	13-7/16" W x 14-1/4" H x 7-1/2" D			
Weight	13-1/	/4 lbs.	26-1/2 lbs.			
AC Connection		3-point cage terminal 10 AWG max				
DC Terminal		4 x 5/16" Terminal Bolts				
Output Alarm Contact		1A 30V NO				
Optional Connections						
Battery Temperature Sensor		2-pin cage terminal 14 AWG				
CAN BUS		RJ11				





CHARGE DC BATTERY FROM ANOTHER



- Dolphin Booster is a DC to DC intelligent 30 amp battery charger
- Product range: 12 volt or 24 volt input with 24 volts output
- Typical application: charge an auxiliary battery bank from any 12V or 24V source
- The smart DOLPHIN DC/DC BOOSTER provides 4 stage charging program as well as automatic protection against battery source drainage
- Advance and unique 4 charging programs can be selected based on battery type (lead acid, gel, agm or LiFeSo4)
- Conformal coating of PCB to prolong the life of the battery charger

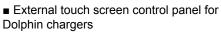
DOLPHIN BOOSTER SUBSYSTEM



SKU#	99201	99202			
	12V	24V			
	30)A			
Input					
Input Voltage	13V +/- 3V	26V +/- 6V			
Max. Current	70A	35A			
Efficiency	85% to	90%			
Fuse	4 x F	-30A			
Output					
Number of outputs	1 ou	tput			
Battery Voltage	24	V			
Battery Capacity	50 to 2	200 Ah			
Output Voltage	26.5V to 3	0V +/- 1%			
Max. Current	30A +/- 5%				
Number of charging Curves	4 Programs, position selected by dip switch, Lead Acid, AGM, Gel, LiFeS04				
Charging Curve	IUUo				
Ripple	< 1%				
Fuse	2 x F25A				
Protection					
	In case of output overload, Excessive polarity				
General					
Display	Tricolo	or LED			
Operating temperature	14° F to	130° F			
Storage temperature	- 4° to	158° F			
Humidity	10% to 90% (with	out condensation)			
Ventilation	Forced fa	n cooling			
Dimensions	9-7/8" W x 6"	H x 3-1/8" D			
Weight	4-1/2	! lbs.			
Input Connection	5/16" Term	ninal Bolts			
Battery Connection	5/16" Terminal Bolts				
Optional					
	Can Bus connection with Touchview conne				

TOUCHVIEW

Control Panel



- Can Bus connection
- Supervise your battery charger and battery
- Displays temperature, error messages, charging current, charge curve selected, charging phase (boost, absorption, float), power max delivered



SKU#	99520
	12V / 24V
General Information	
Screen Size	2.4" diagonal
LED Type	a-Si TFT
Color Configuration	RGB vertical stripe
Backlight	White LED
Interface	16-bit interface for i80 system
Conformity	ROHS
Diameter overall	3-5/8"
Waterproof Rating	IP65 (front panel only)
Cutout and depth	2-7/8" Diameter x 1" Deep

Batview

Battery Monitor



- Read your battery bank like a fuel gauge
- Provides critical information about the status of your battery bank
- Displays voltage, current, consumed amphours and remaining battery capacity
- Secondary battery bank voltage monitoring
- Auto sensing battery voltage inputs
- Large backlit LCD display
- Quick nut mounting construction
- Programmable alarm relay
- Shunt selection capability enables flexible system integration
- Splash proof front panel
- 500 amp shunt included



12V / 24V Dolts, Amps, Amphours, State of charge, Low battery alarm Volts Multi-fuction LCD 9 to 35 VDC (± 0.1V) 9mA @ 12 VDC 7mA @ 24 VDC 0 to 35 VDC (± 0.3%) 2 to 35 VDC (± 0.3%)
charge, Low battery alarm Volts Multi-fuction LCD 9 to 35 VDC (± 0.1V) 9mA @ 12 VDC 7mA @ 24 VDC 0 to 35 VDC (± 0.3%)
volts Multi-fuction LCD 9 to 35 VDC (± 0.1V) 9mA @ 12 VDC 7mA @ 24 VDC 0 to 35 VDC (± 0.3%)
Multi-fuction LCD 9 to 35 VDC (± 0.1V) 9mA @ 12 VDC 7mA @ 24 VDC 0 to 35 VDC (± 0.3%)
9 to 35 VDC (± 0.1V) 9mA @ 12 VDC 7mA @ 24 VDC 0 to 35 VDC (± 0.3%)
9mA @ 12 VDC 7mA @ 24 VDC 0 to 35 VDC (± 0.3%)
7mA @ 24 VDC 0 to 35 VDC (± 0.3%)
-999 to +999A (± 0.4%)
20 to 999Ah
± 1%
-4 to 122°F
1/16" to 2-1/8" dia. (52 - 54mm)
Front Panel Ø 2-1/2" (64mm) Body Ø 2" x 3-1/8" Total Depth
tprint 1.77" x 3.43" (45 x 87mm) Base Height 0.67" (17mm) Overall Height 1.38" (35mm)
IP65 (front panel only)
0.21 lb (95 g)

continuous), the range is limited from -600 to +600A)

SCANDVIK ELECTRIC TABLE, CHAIR PEDESTALS AND TV LIFTS









Courtesy of Chris Craft

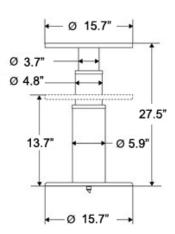
Heavy-Duty Table Pedestal for Large Tables

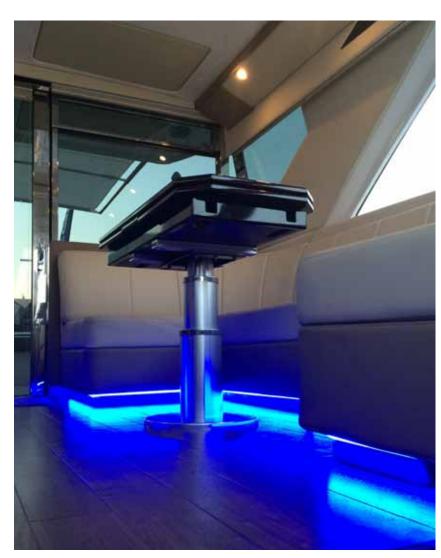
Electric table pedestals offer the height of luxury on any boat. These heavy-duty table pedestals are designed for extra stability on smaller boats in rough conditions or on larger boats with oversized tables. Beautifully finished aluminum alloy will protect against the elements for many years. Anyone can raise and lower tables with the push of a button. Perfect as a single pedestal or used as synchronized pairs with larger tables or sun pads. Both top plate and mounting plate measure 15-3/4" in diameter with large 6" diameter base tube. Rated at 220 lbs. capacity for each pedestal.

#40173 12V Single Pedestal, **#40273** 12V Encoded Synchronized Pair **#40177** 12V Single Pedestal (PUSH ONLY) with 12-3/4" x 8-7/8" rectangular top **#40174** 24V Single Pedestal, **#40274** 24V Encoded Synchronized Pair



Only the power wire goes though the deck. Water drains onto the deck,





Heavy-Duty Table Pedestal for Large Tables



Same heavy duty construction with through-the-floor design to allow a lower minimum height with the same 220 lbs. capacity. Suitable for interior or exterior applications. Allow 5" minimum clearance below the deck for the wire and drain.

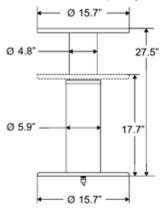


Heavy-Duty Table Pedestal for Large Tables

Single-stage, deck mount, electric table pedestal allows a lower minimum height when the inner tubes retract inside the larger outer tube. Larger diameter telescoping tubes give greater stability to this base. Suitable for exterior applications. Maximum capacity is 220 lbs.

Available in tandem version.

#40175 12V Single Pedestal #40176 24V Single Pedestal SPECIAL ORDER ENCODED SYNCHRONIZED PAIRS





MINIMUM HEIGHT 1.1 INCHES

Two-stage, through-the-deck, electric table pedestal allows a lower minimum height when the inner tubes retract inside the larger outer tube. Larger diameter telescoping tubes give greater stability to this base. Suitable for exterior applications. Maximum capacity is 220 lbs.

#40169 12V Single Pedestal with 28-3/4" Stroke (Measurements shown in diagram)

#40168 12V Single Pedestal with rotating top (90° lock points)

#40200 12V Encoded Synchronized Pair

#40189 24V Single Pedestal

#40220 24V Encoded Synchronized Pair

#40170 12V Single Pedestal with 31-1/2" Stroke

#40221 12V Encoded Synchronized Pair

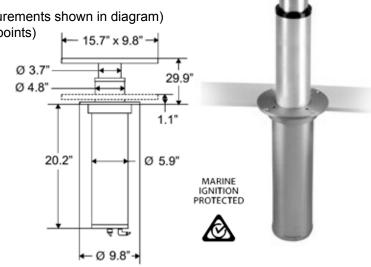
#40190 24V Single Pedestal

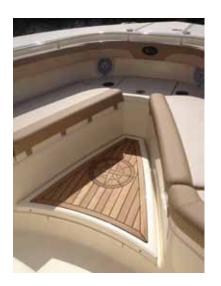
#40222 24V Encoded Synchronized Pair

Max. height dimension is 2-3/4" higher

below deck dimension is 1-3/8" more below deck

than #40169.





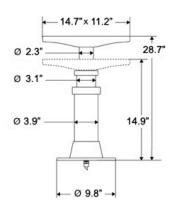




Electric Table Pedestals

Two-stage, deck mount, electric table pedestal. Maximum capacity is 220 lbs.

#40154 12V Single Pedestal X- Top **#40155** 24V Single Pedestal X- Top





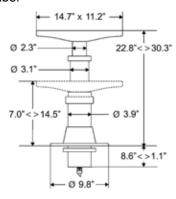


Two-stage telescopic, through the deck, electric table pedestal. This version has a lower main tube which can be slid down through the base to obtain a lower minimum and maximum height. Total stroke is 15-3/4". Suitable for exterior applications. Maximum capacity is 220 lbs.

#40198 12V Single Pedestal X-Top SPECIAL ORDER 24V VERSION



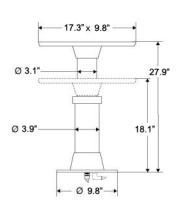
Use a 4mm Allen Wrench





Single-stage, deck mount, electric table pedestal. Maximum capacity is 220 lbs.

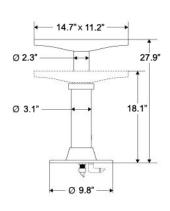
#40150 12V Single Pedestal Rectangular Top **#40160** 24V Single Pedestal Rectangular Top





Single-stage, deck mount, electric table pedestal. Tops are available with either rectangular or X-top versions. Maximum capacity is 220 lbs.

#40151 12V Single Pedestal X-Top



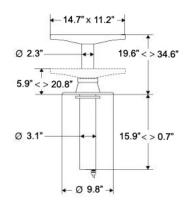


Single-stage, through-the-deck, electric table pedestal. Suitable for indoor or outdoor applications. Maximum capacity is 220 lbs.

#40153 12V Single Pedestal X-Top



Use a 4mm Allen Wrench





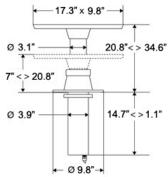
Electric Table Pedestals

Single-stage, through-the-deck, electric table pedestal. Total stroke is 13-3/4". Suitable for exterior applications. Maximum capacity is 220 lbs.

#40152 12V-7A Single Pedestal Rectangular Top **#40157** 24V Single Pedestal Rectangular Top



Use a 4mm Allen Wrench



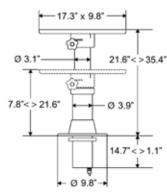


Single-stage, through-the-deck, electric table pedestal has an adjustable, through the deck, periscope base which allows for lower minimum height. Table will swivel and lock with under-top handle. Maximum under deck area needed is 14.34" Maximum capacity is 220 lbs.

#40166 12V Single Pedestal **#40171** 24V Single Pedestal



Use a 4mm Allen Wrench

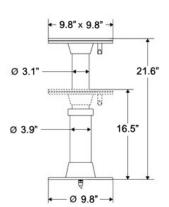




Electric Chair Pedestals

Single-stage, surface mount, electric chair pedestal. 5" stroke, base will swivel 360° with locking position every 90°. Suitable for interior or exterior use. Maximum capacity is 550 lbs.

#40156 12V Chair Pedestal





We produce and supply a wide range of electrically powered struts to suit many different applications in addition to lifting engine covers and hatches. Our struts are being used to lift tables and steer consoles, to slide open roofs, as well as to hide barbecues and TV's after use. You can see them converting beds at the touch of a switch and even sliding security bars into position behind exposed windows! No limit to the imagination... Different solutions are available to get the most appropriate device for the specific job, with thrusts from 120 to 2,200 lbs, strokes from 2" to 9-1/2 ft., speed from 0.1 to 1.4 inches/sec on either 12 or 24 Volt DC supply. Both "push only" and "push/pull" versions are available, with or without encoder. But what all our struts have in common is having been designed and built to work in the marine environment with an IP65 rating: their structure of anodized light alloy protects the motor and the mechanical components from spray and salt. Replacement parts and repair service available at Scandvik!

To select the appropriate strut suitable for your needs, you have to consider several factors. For instance, if the purpose is to raise a hatch that is the only access to the compartment, we would advise using the "push-only" versions as these permit manual opening in the event of power breakdown. Otherwise an emergency access will have to be provided in order to, at least, unbolt the strut. Other factors to be considered are the point and the angle of thrust that significantly affect the effort required. Moreover, if the lift reaches the tipping point, you must use a "push/pull" version that allows for the opening and closing by the strut. For more details please request our instructions. The installation of a pair of struts to work together without encoder is possible only if both the struts required the same effort, otherwise it is necessary to choose the synchronized version with encoder. The pairs must be ordered as such: it is not possible to couple struts supplied as singles.

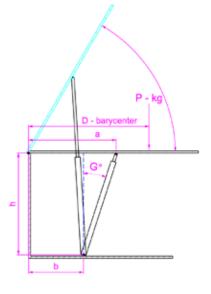




Calculation of the thrust needed at the point of leverage.

The thrust required to open a hatch by means of an actuator depends on the point of the leverage and the weight of the hatch itself. As an example, we provide the data for a rectangular hatch of uniform construction, which is located in a horizontal position when closed. The weight is 220 lbs. Hinged on one side that is 3'-4" from the opposite side. The thrust required to lift varies as follows depending on the distance of the point of thrust of the actuator from the hinges "a" and the angle "G" that it forms with the perpendicular:

G°	40" (a)	20" (a)	9" (a)	5" (a)
0°	110 lbs	220 lbs	441 lbs	882 lbs
30°	126 lbs	254 lbs	507 lbs	1,014 lbs
45°	156 lbs	313 lbs	626 lbs	1,252 lbs
60°	220 lbs	441 lbs	882 lbs	1,764 lbs



It is evident that the thrust varies greatly according to the chosen

assembly, and that the most favorable conditions are obtained by applying the thrust point as far away as possible from the hinges and with the actuator in a position perpendicular to the closed hatch. For those who wish to proceed to the calculation, the formula for obtaining the necessary thrust for lifting is the following:

$$F = (P * D) / b$$

where \mathbf{F} is the force required for lifting in pounds, \mathbf{P} is the weight in pounds of the hatch including everything integral with it, and \mathbf{D} is the distance of the center of gravity of the hatch from the hinges and \mathbf{b} is the distance of the point of thrust from the hinges. In most common cases, when the hatch has a rectangular shape and constant density, \mathbf{D} is simply equal to half the distance between hinges and opposite end of the hatch. In more complicated cases, such as when objects are mounted on the hatch such as seats or more, you can find \mathbf{D} empirically by resting the hatch on a shaft parallel to the axis of rotation of the hinges (after detaching the hinges) to identify the center of gravity.

The formula for the thrust required of the actuator is a function with respect to the vertical.

F/cos G°

Where "G" is the angle of the actuator relative to the vertical when it is closed. In practice the force F obtained by the first formula to be multiplied by the following values:

$$15^{\circ} = 1.035$$
 $30^{\circ} = 1.15$ $45^{\circ} = 1.42$ $60^{\circ} = 2.0$ $75^{\circ} = 3.86$

When calculating the necessary thrust, take into account the friction caused by the hinges, increasing the value obtained by 20%.

In the case where superstructures, such as seats, console, etc., are mounted on the hatch, presents another problem. When the opening angle exceeds the point where the perpendicular to the center of gravity falls outside the hatch, this will increase the opening without need for further thrust. You will then have to use a push-pull actuator to "pull" the door being closed.

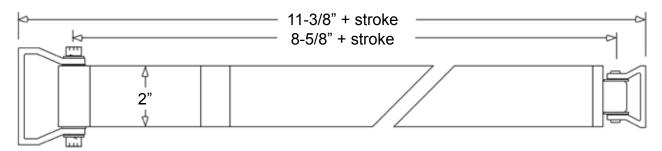
The possible use of two parallel actuators (Coupled) to lift hatches or doors.

Large, heavy hatches or doors can be lifted on both sides by two paired actuators. It is important ensure that the actuators have the same speed during operation. The speed depends on the load, so if the two actuators are carrying a different load, the speed will always be different. Encoded controlled actuators are available to synchronize the motion of two actuators, regardless of the load differential. Not all models can be controlled synchronously. Only the customer can determine which solution is applicable.

Struts

THRUST 220 LBS.

Inch Dimension + stroke = length of strut closed + stroke = length of strut extended



#40121	Push-Pull	with magnetic end of stroke	Stroke 19"	12 Volt
#40124	Push-Pull	Encoded	Stroke 19"	12 Volt
#40123	Push-Pull	with magnetic end of stroke	Stroke 26"	12Volt
#40125	Push-Pull	with magnetic end of stroke	Stroke 36"	12 Volt
#40126	Push-Pull	Encoded	Stroke 36"	12 Volt

Cylinder, piston and brackets in anodized Aluminum.

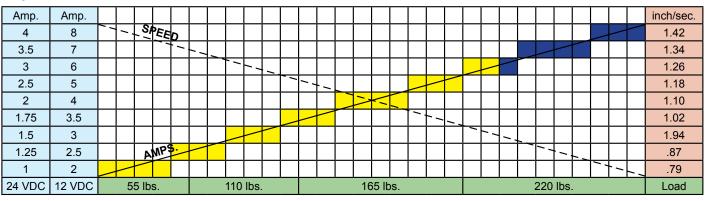
HIGH SPEED VERSIONS: Ideal for handling structures with long stroke due to their high travel speed, not suitable for lifting. It is essential that long struts are properly supported if positioned horizontally to prevent flex.

Magnetic End of Stroke: Adjustable magnetic pick-up sensors can be placed at the appropriate locations along the cylinder to stop the movement of the piston in both directions.

Encoder: Struts for installation in pairs, equipped with encoded electronics and control unit to obtain a perfect synchronization, even when subject to different loads. It is possible to store up to four different and independent end positions, pre-set by the user at the time of installation, selectable with just a short press of a single button. Can also be used individually when such a precise movement is required, defining a different points of start and end of stroke. Comes with backlit push button control and programming control box.

- Push-Pull Versions allows the same power in both directions (in and out).
- Push-Only Versions allows to lift the struts by hand in case of lack of power or breakdown.
- Available as a pair.
- Supplied with an electronic control box for each strut to control and protect against overloads.
- It's necessary to add a 3 positions switch with automatic return to the OFF state.
- Available for 12 or 24VDC power.
- Available with strokes ranging between 4" and 114".
- IP65 Splash Proof

220 LB. CAPACITY

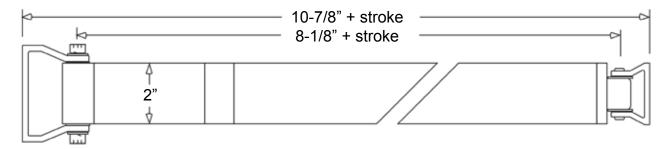


Max. 4 cycles/10 minutes Max. 2 cycles/10 minutes

itruts

THRUST 330 LBS.

Inch Dimension + stroke = length of strut closed + stroke = length of strut extended

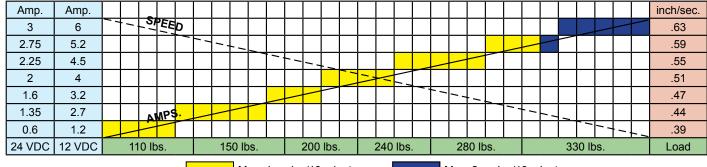


#40104	Push-Pull	Stroke 4.5"	12 Volt
#40105	Push-Pull	Stroke 12"	12 Volt
#40112	Push-Pull	Stroke 12"	24 Volt
#40111	Push-Pull	Stroke 16"	12 Volt
#40100	Push Only	Stroke 19"	12 Volt
#40101	Push Only	Stroke 23"	12 Volt

Cylinder, piston and brackets in anodized Aluminum.

- Push-Pull Versions allows the same power in both directions (in and out).
- Push-Only Versions allows to lift the struts by hand in case of lack of power or breakdown.
- Available as a pair.
- Supplied with an electronic control box for each strut to control and protect against overloads.
- It's necessary to add a 3 positions switch with automatic return to the OFF state.
- Available for 12 or 24VDC power.
- Available with strokes ranging between 4" and 114".
- IP65 Splash Proof

330 LB. CAPACITY

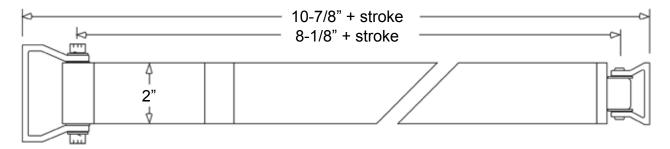


Max. 4 cycles/10 minutes Max. 2 cycles/10 minutes

Struts

THRUST 440 LBS.

Inch Dimension + stroke = length of strut closed + stroke = length of strut extended

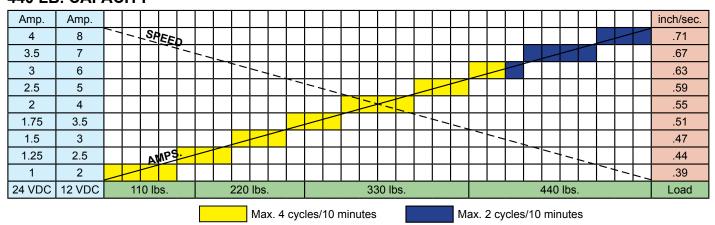


#40102		Push Only	Stroke 19"	12 Volt
#40106		Push Only	Stroke 19"	24 Volt
#40107		Push-Pull	Stroke 19"	12 Volt
#40103		Push Only	Stroke 23"	12 Volt
#40113		Push-Pull	Stroke 12"	12 Volt
#40117	Pair	Push Only	Stroke 23"	12 Volt
#40110		Push Only	Stroke 23"	24 Volt
#40115		Push-Pull	Stroke 23"	12 Volt
#40118	Pair	Push-Pull	Stroke 23"	12 Volt

Cylinder, piston and brackets in anodized Aluminum.

- Push-Pull Versions allows the same power in both directions (in and out).
- Push-Only Versions allows to lift the struts by hand in case of lack of power or breakdown.
- Available as a pair.
- Supplied with an electronic control box for each strut to control and protect against overloads.
- It's necessary to add a 3 positions switch with automatic return to the OFF state.
- Available for 12 or 24VDC power.
- Available with strokes ranging between 4" and 114".
- IP65 Splash Proof

440 LB. CAPACITY



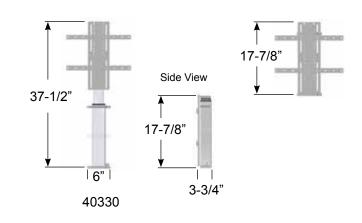


Engineered for the marine environment, these lifts are built with light anodized aluminum alloy. Standard units can accept up to 60" TV screens. On request we can produce units for larger TV sizes.

- Bulkhead or Floor mount
- 12V or 24V
- Made with marine grade anodized aluminum and 316 SS 2-stage worm screw
- IP 67 Indoor or outdoor use
- 220 lbs. Lifting capacity
- Encoded system allows one touch operation. Adjustable top and bottom positions. Includes switch.
- Optional remote control
- · Custom sizes on request

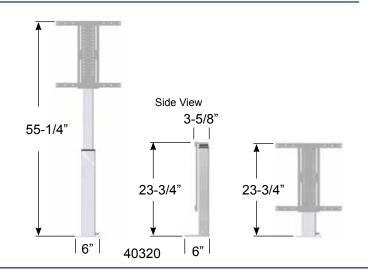
Bulkhead Mount

#40330 12V 19-5/8" Stroke #40331 24V 19-5/8" Stroke #40340 12V 25-1/2" Stroke #40341 24V 25-1/2" Stroke #40350 12V 31-1/2" Stroke #40351 24V 31-1/2" Stroke



Floor Mount

#40300 12V 19-5/8" Stroke #40301 24V 19-5/8" Stroke #40310 12V 25-1/2" Stroke #40311 24V 25-1/2" Stroke #40320 12V 31-1/2" Stroke #40321 12V 31-1/2" Stroke





#40000P

The Splash Free Solution!



- Stops fuel spill
- Clean Way baffle design catches fuel overflow
- Fuel drains back into tank
- No hull or deck clean up
- No fuel on hands or clothes
- No need for fuel-absorbent pads, rags or cleaner
- Environmentally friendly
- 2 Rubber Nozzle adapters included for low and high speed pumps
- 3 Rubber Deck Fill fittings will fit most threaded fuel fills
- Heavy duty clear composite
- Patent pending
- 3 year warranty



Demonstration Video

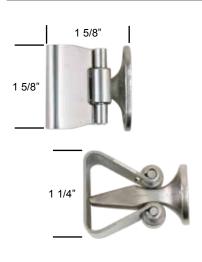
Door/Hatch Holders



#10008

Small size door holder **Material:** Stainless Steel **Shipping Weight:** 1 lb.

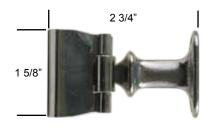




#10009

Large size door holder **Material:** Stainless Steel **Shipping Weight:** 1 lb.





1 1/4"

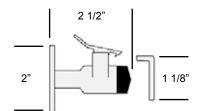
#14303

Large size door holder with extended reach

Material: Chrome plated brass

Shipping Weight: 1 lb.





#14308

Large size door holder with spring latch and rubber bumper

Material: Stainless Steel Shipping Weight: 1 lb.



Teak Wonder

Dressing & Sealer

⚠ WARNING

This product can expose you to certain chemicals, which are known to the State of California to cause cancer or birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



Coverage is approximately

TEAK WONDER® DRESSING & SEALER is a safe and durable, non-oil based product which provides a pleasant golden color without darkening the fake or producing that fake colored look. TEAK WONDER® DRESSING & SEALER does not make the teak glossy or slippery, does not darken the teak and does not build up an accumulation on the surface.

#60100: 1/2 liter can (Case Quantity: 12)

#60101: 1 liter can (Case Quantity: 8)

#60105: 4 liter can (Case Quantity: 4)

Cleaner

Coverage is approximately 65-85 $\rm ft^2$ / It. (depending on the condition of the wood)



TEAK WONDER® CLEANER is a powerful cleanser that thoroughly cleans the teak easily and with very little effort, without the need for sanding.

#60120: 4 liter bottle (Case Quantity: 4)

Instant Teak Cleaner



To remove grease stains from small areas without need of rinsing thoroughly.

#60140: 250 ml. bottle (Case Quantity: 12)

Brightener

Coverage is approximately 85-100 ft² / lt. (depending on the condition of the wood)



TEAK WONDER® BRIGHTENER is a lightening process used to eliminate shading from the teak which may still persist even after the application of the **TEAK WONDER® CLEANER**.

#60125: 4 liter bottle (Case Quantity: 4)

Combo Pack

Coverage is approximately 85-100 ft² / lt. (depending on the condition of the wood)





The TEAK WONDER® COMBO PACK is a complete kit for cleaning small areas. The kit contains one bottle of cleaner and one bottle of brightener to perform the complete cleaning cycle. The one liter bottles are equipped with a handy cap/pourer that allows easy use of the product, avoiding waste.

#60110: Combo Pack of 1 lt. bottles (Case Quantity: 8 Combo Packs) #60115: Combo Pack of 4 lt. bottles (Case Quantity: 2 Combo Packs) All Scandvik's products are unconditionally guaranteed to the original purchaser against defects in materials or workmanship for a period of one year, with the following exceptions:

ABA 316 Hose Clamps
Lifetime warranty

Dolphin Battery Chargers
2 year limited warranty

Hot Wave Water Heater
5 year limited warranty

Our warranty does not apply to or include any product that has been improperly installed, received improper maintenance or no maintenance at all, being used under conditions exceeding recommended loads or torques as described in Scandvik's catalog or subjected to misuse, negligence, accident or being modified in an unauthorized manner or unauthorized repair, normal wear and tear or electric motor burn-out.

- All measurements in the catalog are approximate and subject to standard acceptable tolerance variation.
- All specifications subject to change, due to our continuous product development.
- All products subject to design improvements and change.
- All products subject to change without notice.

THE COMPANY SHALL NOT BE LIABLE FOR CONSEQUENTIAL DAMAGES INCLUDING BUT NOT LIMITED TO; LOSS OF USE OF THE PRODUCT, LOSS OF TIME, INCONVENIENCE, LABOR TO REMOVE OR REINSTALL OR LOSS OF INCOME. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. THE FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, WRITTEN OR ORAL, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

TO RETURN A PRODUCT

Call **800-535-6009** and ask for a RETURN AUTHORIZATION NUMBER. Leave your name, address and phone number, date of purchase, item number (if possible) and type of product. When the product is returned, include proof of purchase, make sure that the aforementioned information is enclosed and explain the malfunction and how the product was used.

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