

BRAVO™ 2-STATION HANDWASH SINK PRODUCT INSTRUCTIONS



Height	62 in.	157 cm.
Width	26.5 in.	67 cm.
Depth	21.5 in.	54 cm.
Fresh Water Capacity	22 gal.	83 ltr.
Gray Water Capacity	24 gal.	91 ltr.
Pump Capacity (per stroke)	2 fl. oz	59.14 ml
Number of Single Dispenses	1408	1408
Weight Empty	70 lb.	32 kg.
Weight Full	250 lb.	113.4 kg.

Paper Towel Dispenser

Four packs of single-fold towels (Georgia Pacific 23504)

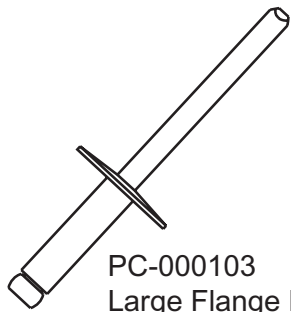
250 towels per pack. 1000 per wash station

Soap Dispensers

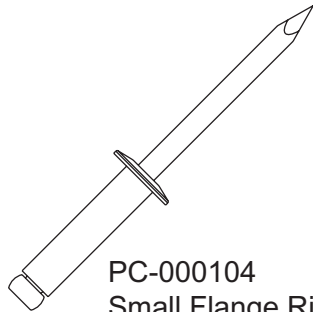
Capacity	30 fl. oz	887 ml
Total Capacity	60 fl. oz	1774 ml

We recommend reading through the entire manual prior to proceeding with use service or maintenance.

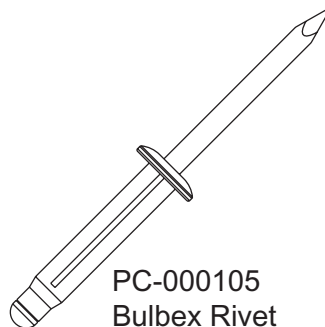
Full Size Scale of Fasteners



PC-000103
Large Flange Rivet

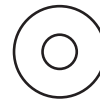


PC-000104
Small Flange Rivet



PC-000105
Bulbex Rivet

PC-000106
Back-up Washer

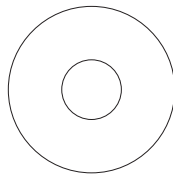
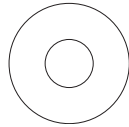


PC-000111
Back-up Washer 1/8"

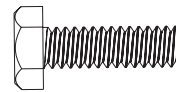


PC-000110
Small Flange Rivet

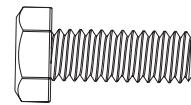
PC-000123
Washer 1/4" x 5/8" SS



PC-000168
Flat Washer 5-16" x 7/8"



PC-000142
Bolt 1/4" x 3/4"



PC-000160
Bolt 5/16" x 3/4"



PC-000107
Large Flange Rivet

General Product Overview & Operation Information

The all new Bravo is a supreme dual hand wash station. It features a sleek design that is unmatched in the industry and is easily transported inside most portable restrooms. The dimensions are within the United Parcel Service (UPS) shipping requirements.

The oval windows in the outer tank show off the translucent inner fresh water tank for an attractive two-tone look that also provides a functional water level indicator for users and service people alike.

This free standing wash station has been designed with extra deep sink basins so users may wash up to their elbows.

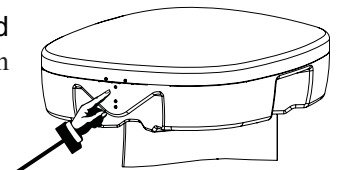
Bravo's unique options make it an ideal choice for all types of industry.

Filling with Fresh Water

Unlock the lock on the (sanitary) cap located on the light blue, inner tank, fresh fill port. Unscrew the plug and insert a hose or a funnel if filling the tank with a bucket and fill with a few gallons of water to perform a systems check. Depress each pump a few times to "prime" them. The pumps have built in check valves that will hold a prime between uses. Continue filling to 22 gallon capacity.

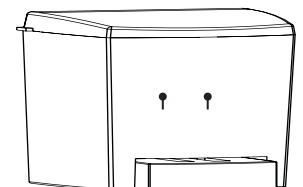
Paper Towel Dispenser

To open dispenser, insert a pointed object into the hole (as indicated) push down on dispenser lid to release the catch lock. Add one pack of single fold towels (Georgia Pacific 23504 or equivalent) to each compartment (total of 4 packs).



Soap Dispensers

Both soap dispensers are mounted on a plastic plate with a handle that is located underneath the paper towel lid. Pull the soap dispenser plate out. Open dispensers by placing your hands on both sides of the dispenser with your thumbs on the front approximately where the two dots are located (the tips of your thumbs should be inline with the gray top, but not on it), push in on the clear plastic while using your thumbs to "pop" the gray lid off. Fill with 30 fl. oz. of liquid soap.



Service / Maintenance Information

Emptying Gray Water

Bravo features three (3) options to empty the gray water. Siphon, Drain or Pump.

1. Siphon - Place service wand onto rubber gasket. Create a tight seal. Open vacuum valve to begin siphon; siphon should begin within 5 seconds. Remove wand and allow sink to empty. If “dumping” of gray water is not approved, leave vacuum on until sink is empty.
2. Drain - Remove the 1” plug from the bottom of the sink.
3. Pump - Unlock and unscrew to remove the wingnut cap. On the opposite side of the sink unlock and open the latch. Lift the hinged bowl top to access interior of outer tank. Empty the contents by placing a wand into the tank.

Emptying Fresh Water

Drain fresh water by removing the 1” plug from the bottom of the sink.

Accessing Pumps

Remove the four (4) 1/4” hex bolts from the base plate. The pumps are attached to the plumbing with quick disconnect fittings. To disconnect the tubing, pull the ring of the fitting toward the fitting stem while pulling out on the tubing.

Spigot Replacement

Drill out the two (2) PC-000104 rivets that hold the spigot in place. The spigots are attached to the plumbing with quick disconnect fittings. To disconnect the tubing, pull the ring of the fitting toward the fitting stem while pulling out on the tubing.

Sink Drain Plumbing System

The drain system is designed to be virtually maintenance free. Molded in bowls allow gray water to drain directly into the gray water tank.

Cleaning

Use a mild soap to clean all surfaces and component parts.

Minor scratches and abrasions can be lightly sanded or scrubbed with a mild abrasive cleaner containing calcium carbonate, hypochlorate bleach and detergents, such as Soft Scrub.

Rinse the cleaned area and buff with an automotive paste type wax.

Winterizing

Drain all water from the tanks. Depress the foot pump to clear lines. Flush tank with a solution of chlorine and water.

IMPORTANT DECALS

NOT FOR COOKING OR DRINKING, is required by law in certain areas of the U.S. Other geographical areas require that the materials used to manufacture the sinks comply with the U.S. Federal Food and Drug Administration (FDA) guidelines 21 CFR 175.300 (resins), 177.1520 (olefin polymers) and 178.3297 (colorants for polymers). The materials also comply with the U.S. Public Health Service Drinking Water Standards, 42 CFR part 72 and U.S. Environmental Protection Agency Interim Primary Drinking Water Regulations 40 CFR part 141.

HANDS FREE PUMP, instruction for user to use foot pump to operate the sink.

UNIT MUST BE DRAINED BEFORE TRANSPORTING, reminds service operator to empty the sink before transporting.

Optional Accessories

Water Heater

Part number HE01-1000 is available for applications where warm water washing is desired or required. This heater option must be ordered at the same time as the sink.

GFCI

Heater must be plugged into a ground fault circuit interruptor (GFCI) protected outlet or protected with a GFCI plug. We offer a 25' length of cord with the appropriate GFCI. Part number PC-000640

Hand Sanitizer Dispenser

Part number BRA1-0009C is available for applications where hand sanitizing is essential.

Chlorinating Tablets

Part number CK01-0030 is available for applications where chlorinated water is desired or required. Each tablet can treat up to 29 gallons of water. Add one (1) tablet to fresh water each time the sink is filled.