

JABSCO / RULE



Piston Bilge Pumps

BRASS OR PLASTIC PISTON BILGE PUMPS

These piston bilge pumps are compact and easy to store as an emergency back-up pump. The economical ABS plastic pumps by Rule come in 8 and 10 gallon per minute sizes. The Jabsco pumps come in 6, 12 and 20 gallon per minute sizes and are constructed of high quality brass and oil resistant internal rubber parts.

Model Number	Brand	Max GPM	Hose Size	Construction	Additional Information
JA 33760-0000	Jabsco	6	1/2"	Brass	Comes w/60" of 1/2" hose
RU 165	Rule	8	1 1/8"	ABS Plastic	Comes w/24" of 1-1/8" hose
RU 168	Rule	10	1 1/8"	ABS Plastic	Comes w/48" of 1-1/8" hose
JA 33745-0000	Jabsco	12	1"	Brass	Comes w/adj. mtg. bracket
JA 33965-0000	Jabsco	20	1 1/4"	Brass	Comes w/adj. mtg. bracket

RULE / BOSWORTH / WHALE



Diaphragm Bilge / Sewage Pumps

DIAPHRAGM BILGE & SEWAGE PUMPS

Diaphragm bilge pumps are self-priming to 12 feet, will pass solids with ease and will move the maximum amount of fluid for effort extended. Their solids handling ability makes them ideal as a manual sewage transfer pump. Models are available with a removable handle and optional bulkhead or thru-deck mounting (see description).

Model Number	Brand	Max GPM	Port Size	Handle	Mount
RU 142	Rule	15	1 1/2" Hose	Not Removable	Bulkhead
RU 145	Rule	16	1 1/2" Hose	Removable	Bulkhead
BW 400H	Bosworth	10	1" Hose	Not Removable	Bulkhead
BW 500H	Bosworth	15	1 1/2" Hose	Not Removable	Bulkhead
IM BP4410	WHALE	23	1 1/2" Hose	Removable	Thru Deck/Bulkhead

JABSCO / WHALE / BOSWORTH



Y - Valves

Y-VALVES FOR SEWAGE TRANSFER

Y-valves are used to divert sewage or water flow to or from different locations. Jabsco's 45490-0000 includes the unique features of oversized handle, integral locking ring that allows the use of a padlock (not included) and two curved 1 1/2" ports that can be rotated 360 degrees allowing their positioning in parallel, at 90 degrees, or in opposite directions. The 45490-0000 also comes with the choice of a 1" or 1 1/2" inlet fitting.

Model Number	Ports Size	Brand	Description
JA 45490-0000	1 1/2" Slip-on	Jabsco	Y-Valve with padlock options
IM DV5606U	1-1/2" Slip-on	WHALE	Y-Valve with mtg. flange & ports in "T" configuration
BW 95	1-1/2" Slip-on	Bosworth	Y-Valve with ports in "Y" configuration
IM DV5630U	1" Slip-on	WHALE	Y-Valve with mtg. flange & ports in "T" configuration
BW 94-A	1" Slip-on & 1/2" FPT	Bosworth	Y-Valve with ports in "Y" configuration
BW BM-94-A	1" Slip-on & 1/2" FPT	Bosworth	Y-Valve with mtg. flange & ports in "Y" configuration
BW 94	1" Slip-on	Bosworth	Y-Valve with ports in "Y" configuration

BOSWORTH / WHALE



Check Valves

CHECK VALVES FOR BILGE & SEWAGE

All of the below check valves utilize flapper or duck bill valves. These require minimal pressure to open and can pass solids making them ideal for bilge or sewage installation. All check valves are constructed of corrosion resistant plastic with stainless hardware.

Model Number	Ports Size	Brand	Description
IM LV1215	1-1/2" Slip-on	WHALE	Duck bill check valve with 1" & 1-1/2" slip-on ports
BW 75	1-1/2" Slip-on	Bosworth	Flapper check valve with 1-1/2" slip-on ports
BW 75 - 1-1/4	1-1/4" FPT	Bosworth	Flapper check valve with 1-1/4" FPT ports
BW 74 - 1-1/4	1-1/4" Slip-on	Bosworth	Flapper check valve with 1-1/4" slip-on ports
BW 74 - 1-1/8	1-1/8" Slip-on	Bosworth	Flapper check valve with 1-1/8" slip-on ports
BW 74-1M	1" MPT	Bosworth	Flapper check valve with 1" MPT ports
BW 74 - 3/4F	3/4" FPT	Bosworth	Flapper check valve with 1-1/4" slip-on & 3/4" FPT ports
BW 74 - 3/4M	3/4" MPT	Bosworth	Flapper check valve with 3/4" MPT ports
BW 74-A	1/2" FPT	Bosworth	Flapper check valve with 1" slip-on & 1/2" FPT ports