

# Providing high quality pumps worldwide for more than 70 years

General Purpose Pumps



# General Purpose Pumps 08

Introduction

Shower & Sink Drain Pumps

Circulation Pumps


Specialty Products





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## SELECTION GUIDE


### Shower & Sink Drain Pumps

Shower Drain	Model	Description	Size (length x width x height)	Discharge (	Inlet Ports	Flow gph (lph)
	98A	Multi-Port Inlet Pump.	8¼" x 11¼" x 5½"	¾" (19mm)	¾", ¾", 1", 1- 18", 1-½"	800 (3028)
	98A-24	Multi-Port Inlet Pump 24-volt.	(21cm x 24.1cm x 14cm)			



Shower Drain Pump	Model	Details	Fitting	Size (length x width x height)	Weight	Flow gpm (lpm)	Self Priming
	50880-1000	12 volt DC model, fuse 10 amp.	Connections for ¾" (19mm) ID Hose.	11.7" x 5.9" x 4.4" (29.7cm x 15cm x 11.1cm)	6lb (2.7kg)	4.2 (16)	up to 10ft (3m)
	50880-1100	24 volt DC model, fuse 5 amp.					
	SK880	Service Kit.					


PAR-Max Shower Drain Pump	Model	Details	Fitting	Size (length x width x height)	Weight	Flow gpm (lpm)	Self Priming
	32601-0092	12 volt DC model, fuse 10 amp.	Connections for ¾" (19mm) ID hose	7.7" x 4.2" x 4.1" (19.6cm x 10.6cm x 10cm)	5.0lb (2.1kg)	3.5 (13.2)	up to 10ft (3m)
	32601-0094	24 volt DC model, fuse 7 amp.					
	18912-3050	Diaphragm Kit.					


Water Puppy Shower Drain Pump	Model	Details	Fitting	Size (length x width x height)	Weight	Flow gpm (lpm)	Self Priming
	18660-0123	12 volt DC model, fuse 15 amp (Non CE).	Connections for ½" male threaded fittings, and for 1" (25mm) ID hose	7½" x 4 ¾" x 33/8" (19cm x 12cm x 8cm)	3kg (6½lb)	8 (32)	up to 4ft (1.2m)
	6303-0003-P	Replacement Nitrile Impeller.					


PAR 37202 Series 2 Shower Drain Pump	Model	Details	Fitting	Size (width x height x depth)	Weight	Flow gpm (lpm)	Self Priming
	37202-2012	12 volt DC model, fuse 7 amp.	Connections for 19mm (¾") ID hose	5¼" x 5¾" x 7½" (13cm x 15cm x 19cm)	5½lb (2.5kg)	3.4 (13)	up to 6ft (2m)
	37202-2024	24 volt DC model, fuse 5 amp.					
	50095-1000	Service Kit.					


## Circulation Pumps

Cyclone® Circulation Pump	Model	Details	Fitting	Size (length x width x height)	Weight	Flow gpm (lpm)
	50840-0012	12 volt DC, NPT ports, fuse size 10 amp.	¾" NPT	6" x 6½" x 5" (15cm x 16cm x 12cm)	15lb (6.8kg)	29 (110)
	50840-0024	24 volt DC, NPT ports, fuse size 7 amp.	¾" NPT.	6" x 6½" x 5" (15cm x 16cm x 12cm)	15lb (6.8kg)	29 (110)
	50840-2012	12 volt DC, BSP ports, fuse size 10 amp.	BSP.	6" x 6½" x 5" (15cm x 16cm x 12cm)	15lb (6.8kg)	29 (110)
	50840-2024	24 volt DC, BSP ports, fuse size 7 amp.	BSP.	6" x 6½" x 5" (15cm x 16cm x 12cm)	15lb (6.8kg)	29 (110)
	50860-0012	12 volt DC, NPT ports, fuse size 25 amp.	¾" NPT.	9" x 4½" x 5" (22cm x 11cm x 12cm)	23lb (10.5kg)	29 (110)
	50860-0024	24 volt DC, NPT ports, fuse size 13amp.	¾" NPT.	9" x 4½" x 5" (22cm x 11cm x 12cm)	23lb (10.5kg)	29 (110)
	50860-2012	12 volt DC, BSP ports, fuse size 25 amp.	BSP.	9" x 4½" x 5" (22cm x 11cm x 12cm)	23lb (10.5kg)	29 (110)
	50860-2024	24 volt DC, BSP ports, fuse size 13 amp.	BSP.	9" x 4½" x 5" (22cm x 11cm x 12cm)	23lb (10.5kg)	29 (110)

Magnetic Drive Circulation Pumps	Model	Details	Fitting	Size (length x width x height)	Weight	Flow gpm (lpm)
	59510-0012	12 volt DC, fuse size 2 amp.	¾" (19mm) hose.	3.8" x 3.4" x 2.7" (97cm x 85cm x 69cm)	0.5lb (0.25kg)	6 (28)
	59520-0000	8-24 volt DC, fuse size 2.5 amp.	½" BSP - brass head.	3.7" x 3.5" x 3.5" (95cm x 85cm x 85cm)	1.5lb (0.68kg)	6 (28)
	59530-0000	8-24 volt DC, fuse size 2.5 amp.	¾" (19mm) hose - normal head.	3.7" x 3.5" x 3.5" (95cm x 85cm x 85cm)	1.5lb (0.68kg)	6 (28)

Drill Pumps	Model	Details	Fitting	Size (length x width x height)	Weight	Flow gpm (lpm)	Self Priming
	17250-0003	Pump (boxed) with two Garden Hose Thread Port Adapters.	Connections for ½" (13mm) ID hose and ¾" GHT female threaded fittings.	3 <sup>5</sup> / <sub>16</sub> " x 3½" x 2 <sup>3</sup> / <sub>16</sub> " (8.4cm x 8.9cm x 5.6cm)	.5lb (0.2kg)	3.5 (13)	3ft (1m)
	17215-0000	Pump (Poly bagged with header card) with Garden Hose Port Adapters and ¼" x 40" Probe plus 3 ft of ½" Hose for changing oil through a dipstick tube.					
	17255-0003-P	Replacement Nitrile Impeller and Shaft.					


53080 Dockside Utility Pump - 230v	Model	Details	Fitting	Size (length x width x height)	Weight	Flow gph (lph)	Self Priming
	53080-2003	220 volt AC 50Hz model, Nitrile Impeller.	Connections for 1½" BSP.	13" x 9½" x 9½" (33cm x 24cm x 24cm)	15kg (33lb)	1056 (4000)	up to 10ft (3m)
	53080-2001	220 volt AC 50Hz model, neoprene impeller.					
	SK411-0003	Service Kit, Nitrile.					
	SK411-0001	Service Kit, Neoprene.					


53040 Dockside Utility Pump - 230v	Model	Details	Fitting	Size (length x width x height)	Weight	Flow gph (lph)	Self Priming
	53040-2003	220 volt AC 50Hz model, Nitrile Impeller.	Connections for 1" BSP.	11½" x 8¼" x 8¼" (29cm x 21cm x 23cm)	9.5kg (21lb)	528 (2000)	up to 10ft (3m)
	53040-2001	220 volt AC 50Hz model, neoprene impeller.					
	53040-2103	110 volt AC 50Hz model, Nitrile Impeller.					
	SK409-0003	Service Kit, Nitrile.					
	SK409-0021	Service Kit, Neoprene.					


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## SELECTION GUIDE


### Relevant Products


Wakeboard and Ski Boat Ballast Pump	Model	Details	Fitting	Size	Weight	Flow gpm(lpm)	Self Priming
	18220-1127	12 volt Pump with Urethane Impeller.	Ports - ½" (13mm) NPT internal thread and 1" (25mm) External Hose Barb	7 <sup>1</sup> / <sub>8</sub> " x 4 <sup>3</sup> / <sub>8</sub> " x 3 <sup>5</sup> / <sub>8</sub> " (18cm x 12cm x 9cm)	6lb (2.7kg)	9 (40)	Yes
	6303-0007	Replacement Impeller.					

12210-Series Utility Pumps - 115v	Model	Details	Fitting	Size	Weight	Flow gpm(lpm)	Self Priming
	12210-0001	115 volt AC with Neoprene Impeller (Non CE).	¾" NPT internal thread.	6 <sup>7</sup> / <sub>8</sub> " x 4" x 3 <sup>5</sup> / <sub>8</sub> " (17.5cm x 10.2cm x 9.2cm)	5lb (2.3kg)	3.4 (12.8)	Yes
	12210-0003	115 volt AC with Nitrile Impeller (Non CE).					
	1414-0001	Replacement Neoprene Impeller.					
	1414-0003	Replacement Nitrile Impeller.					


18610-Series Utility Pumps - 115v	Model	Details	Fitting	Size	Weight	Flow gpm(lpm)	Self Priming
	18610-0001	115 volt AC with Neoprene Impeller (Non CE).	½" NPT internal thread. 1" hose barbed O.D.	9" x 5 <sup>5</sup> / <sub>8</sub> " x 7 <sup>5</sup> / <sub>16</sub> " (22.9cm x 14.3cm x 18.6cm)	12lb (5.4kg)	5.8 (22)	Yes
	18610-0003	115 volt AC with Nitrile Impeller (Non CE).					
	7273-0001	Replacement Neoprene Impeller.					
	7273-0003	Replacement Nitrile Impeller.					


11810-Series Utility Pumps - 115v	Model	Details	Fitting	Size	Weight	Flow gpm(lpm)	Self Priming
	11810-0003	115 volt AC with Nitrile Impeller and Open Drip Proof Motor (Non CE).	½" NPT internal thread. ¾" Garden Hose Thread O.D.	10½" x 7¼" x 7¼" (26.7cm x 18.4cm x 19.7cm)	20lb (9.1kg) ODP Motor. 25lb (11.4kg) TEFC Motor	9.5 (36)	Yes
	11810-0011	115 volt AC with Neoprene Impeller and totally enclosed Fan Cooled Motor (Non CE).					
	11810-0013	115 volt AC with Nitrile Impeller and totally enclosed Fan Cooled Motor (Non CE).					
	5929-0001	Replacement Neoprene Impeller.					
	5929-0003	Replacement Nitrile Impeller.					


6050-Series Utility Pumps - 115v	Model	Details	Fitting	Size	Weight	Flow gpm(lpm)	Self Priming
	6050-0003	115 volt AC with Nitrile Impeller and Open Drip Proof Motor (Non CE).	NPT Internal thread	13" x 8" x 8 <sup>5</sup> / <sub>8</sub> " (22.9cm x 14.3cm x 18.6cm)	35.5lb (16.1kg)	3 (87)	Yes
	6050-0013	115 volt AC with Nitrile Impeller and totally enclosed Fan Cooled Motor (Non CE).					


110 Volt Pump	Model	Details	Fitting	Flow gph (lph)
	A53S	Automatic, 8' (2.4m) cord, Garden Hose & Rigid Pipe.	#57 adapters.	1800 (6814)
	A53S-24	Automatic, 24' (7.3m) cord, Garden Hose & Rigid Pipe.		
	A53D	8' (2.4m) cord, Garden Hose & Rigid Pipe.		

## Relevant Products

Pool Cover Pump with Leaf Protector	Model	Details	Fitting	Size	Flow gph (lph)
	<b>H53SP-24</b>	24' cord.	Call for more information.	Call for more information.	1800 (6814)
	<b>290</b>	Pool Cover Strainer Base.			

Bottled Water System Plus	Model	Details	Fitting	Size	Flow gpm (lpm)
	<b>BW4000-000A</b>	115 volt AC, USA plug.	Call for more information.	Call for more information.	1.1 (3.9)
	<b>BW4003-000A</b>	230 volt AC, UK plug.	Call for more information.	Call for more information.	1.1 (3.9)
	<b>BW4004-000A</b>	230 volt AC, EU plug.	Call for more information.	Call for more information.	1.1 (3.9)

Aquacharge	Model	Details	Fittings
	<b>AQ500-102</b>	Pumps up to 200 gallons (756 litres) on a single charge.	8' (2.4m) of garden hose
	<b>AQ500-107</b>		

Evacuator Pump	Model	Details	Flow gph (lph)
	<b>EV2000-103</b>	12 Volts DC, 2000 GPH (7570 LPH)	2000 (7570)
	<b>EV4000-103</b>	12 Volts DC, 4000 GPH (13250 LPH)	400 (15140)
	<b>EV8000-103</b>	12 Volts DC, 8000 GPH (30283 LPH)	8000 (3030)

# 08 General Purpose Pumps

INTRODUCTION



## Ballast Pumps



Today's Wakeboard and Ski tow boats need to be able to take on water ballast to modify their wake formation. A development of our tried and tested Puppy Pumps lets these specialist craft rapidly take on and dump ballast, while modern electronics guard against dry running damage to the impeller.

## Circulation Pumps



Centrifugal pumps are the correct product for closed circuit circulation systems, such as Livewell Circulation, Washdown, Central Heating and other flooded suction applications. Jabsco offers purpose designed pumps capable of arduous commercial duty.

## Relevant Products



Our Drill pumps are old favorites whose multiple uses keep them in constant demand.

## Shower & Sink Drain



Jabsco and Rule's broad range of pump types means that we can provide a choice of solutions according to your needs and budget. Diaphragm pumps such as 50880 and PAR-Max are the choice of charter operators - quiet and dry running. Many knowledgeable owners still appreciate the ability of our Puppy pumps to handle a wide range of debris.

## Shower Drain

A compact, full capacity shower drain system. Automatically turns on after the water starts and shuts off when the water is removed. Activated by a non-mercury Rule-A-Matic® Plus float switch. Available with one or three inlet ports which offer varying combinations of inlet hose. Other features include a clear screw down cover, a removable strainer for easy cleaning and an internal check valve to prevent back flow.



<b>SIZE (98A)</b>	8-1/4" x 11-1/4" x 5-1/2" (210 x 241 x 140mm)
<b>SIZE (98A-24)</b>	8-1/4" x 11-1/4" x 5-1/2" (210 x 286 x 140mm)
<b>DISCHARGE</b>	3/4" (19mm)

**98A**  
Multi-Port Inlet Pump 800 GPH (3028 LPH)  
**98A-24**  
Multi-Port Inlet Pump  
800 GPH (3028 LPH) 24-volt

For service and spare parts listing see page 249.

## AC Pumps



Jabsco bronze bodied AC motor pumps are self-priming, portable and versatile, making them ideal for a wide range of applications wherever AC power is available.

## Shower Drain Pump

Robust diaphragm pump suitable for shower and sink drain applications with a multipositional pump head.

- 4.2 gpm (16 lpm) open flow output at 3ft (1m) head.
- Self-priming up to 10ft (3m) vertical lift allows mounting above wet bilges.
- Flexible Installation.
- Compact and simple design.
- Filter-less.
- Quiet running.
- Capable of extensive dry running.
- Corrosion resistant parts.
- Complies with USCG 183.410 and ISO 8846 MARINE (Ignition Protection).
- ISO 8849 MARINE (Bilge Pump Standard).



<b>FITTING</b>	Connections for 3/4" (19mm) ID Hose.
<b>SIZE</b>	11.7" long x 5.9" wide x 4.4" high (29.7cm x 15cm x 11.1cm).
<b>WEIGHT</b>	6lb (2.7kg).

**50880-1000**  
12 volt DC model, fuse 10 amp.  
**50880-1100**  
24 volt DC model, fuse 5 amp.  
**SK880**  
Service Kit.

For service and spare parts listing see page 250



# 08 General Purpose Pumps

CIRCULATION PUMPS

**JABSCO**

## PAR-Max Shower Drain Pump

**New generation, long life fully serviceable shower drain pump.**

- 3.5 gpm (13.2 lpm) at 3ft (1m) head.
- Self-priming up to 10ft (3m) allows mounting above wet bilges.
- Diaphragm design allows extended dry running.
- Continuous rated, heavy duty motor sealed for harsh bilge environments.
- Thermal overload protection automatically stops the motor if it overheats due to overloading, with auto re-start feature.
- Complies with USCG 183.410 and ISO 8846 MARINE (Ignition Protection).
- ISO 8849 MARINE (Bilge Pump Standard).
- Complete with Pumpgard.
- Oil resistant elastomers.

<b>FITTING</b>	Connections for ¾" (19mm) ID hose.
<b>SIZE</b>	7.7" long x 4.2" wide x 4.1" high (19.6cm x 10.6cm x 10cm).
<b>WEIGHT</b>	5.0lb (2.1kg).



**32601-0092**  
12 volt DC model,  
fuse 10 amp.

**32601-0094**  
24 volt DC model,  
fuse 7 amp.

**18912-3050**  
Diaphragm Kit.

For service and spare parts listing see page 250.

## Water Puppy Shower Drain Pump

**Good flow rate, continuously rated pump.**

- 8 gpm (32 lpm) at 10ft (3m) total head.
- Self-priming up to 4ft (1.2m) allows mounting above wet bilges.
- Shower debris presents no problem to this bronze bodied, flexible impeller design.
- Simple design means fewer wearing parts - all user serviceable.
- Complies with USCG 183.410 and ISO 8846 MARINE (Ignition Protection).
- ISO 8849 MARINE (Bilge Pump Standard).



<b>FITTING</b>	Connections for ½" male threaded fittings, and for 1" (25mm) ID hose.
<b>SIZE</b>	7½" long x 4 ¾" wide x 3¾" high (19cm x 12cm x 8cm).
<b>WEIGHT</b>	3kg (6½lb).

**18660-0123**  
12 volt DC model, fuse 15 amp (Non CE).

**6303-0003-P**  
Replacement Nitrile Impeller.

For service and spare parts listing see page 265.

## PAR 37202 Series 2 Shower Drain Pump

**Quiet running and corrosion resistant bilge, shower and sink drain pump.**

- 3.4 gpm (13 lpm) open flow output at 3ft (1m) head.
- Self-priming up to 6ft (2m) vertical lift allows mounting above wet bilges.
- Quiet running.
- Corrosion resistant materials throughout.
- Complete with Pumpgard.
- Diaphragm design allows extended dry running.
- Complies with USCG 183.410 and ISO 8846 MARINE (Ignition Protection).
- ISO 8849 MARINE (Bilge Pump Standard).



<b>FITTING</b>	Connections for 19mm (¾") ID hose.
<b>SIZE</b>	5¼" wide x 5¾" high x 7½" deep (13cm x 15cm x 19cm).
<b>WEIGHT</b>	5½lb (2.5kg).

**37202-2012**  
12 volt DC model,  
fuse 7 amp.

**37202-2024**  
24 volt DC model,  
fuse 5 amp.

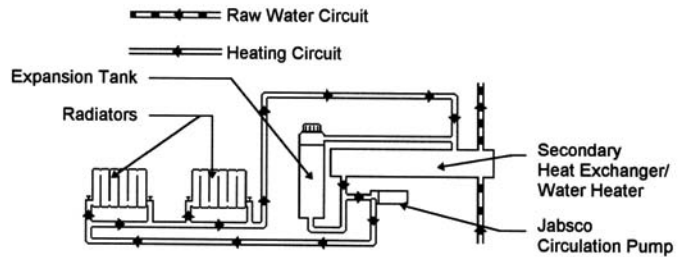
**50095-1000**  
Service Kit.

For service and spare parts listing see page 250.

Jabsco has a range of circulation pumps for use in low pressure circulation application such as marine central heating systems. Jabsco circulation pumps are designed for reliability and ease of use.

## Marine Central Heating System

This system provides central heating which works just like the heating system in the home. Jabsco circulation pumps can be used to circulate heated coolant water heater from an engine's re-circulating fresh water system through radiators in the vessel living spaces. These radiators can be individually adjusted to provide the best and most comfortable conditions.



## Cyclone® Circulation Pump

Robust, high efficiency and flow, long life circulation pumps. Typical applications include Hot & Cold water systems, windscreen washing, livewell and bait tank systems and liquid transfer.

- 29 gpm (110 lpm) maximum flow.
- Low and high pressure versions available.
- Robust stainless steel body and anti-clogging design impeller.
- Only one tool needed for all servicing.
- ISO 8846 MARINE & USCG Regulations for Ignition Protection.
- ISO 8849 MARINE Bilge Pump Standard.



<b>FITTING</b>	Connections for 3/4" NPT or BSP.
<b>SIZE</b>	50840-series: 6" long x 6 1/2" wide x 5" high (15cm x 16cm x 12cm). 50870-series: 9" long x 4 1/2" wide x 5" high (22cm x 11cm x 12cm).
<b>WEIGHT</b>	50840 - 15 lb (6.8 kg). 50870 - 23 lb (10.5 kg).

### Low Pressure Pumps

- 50840-0012  
12 volt DC, NPT ports, fuse size 10 amp.
- 50840-0024  
24 volt DC, NPT ports, fuse size 7 amp.
- 50840-2012  
12 volt DC, BSP ports, fuse size 10 amp.
- 50840-2024  
24 volt DC, BSP ports, fuse size 7 amp.

### Higher Pressure Pumps

- 50860-0012  
12 volt DC, NPT ports, fuse size 25 amp.
- 50860-0024  
24 volt DC, NPT ports, fuse size 13amp.
- 50860-2012  
12 volt DC, BSP ports, fuse size 25 amp.
- 50860-2024  
24 volt DC, BSP ports, fuse size 13 amp.

For service and spare parts listing see page 199.

## Magnetic Drive Circulation Pumps

The Jabsco Magnetic Drive Brushless DC Pumps offer exceptional life and reliability. The motors last in excess of 10,000 hours and the seal-less pump heads remove any chance of leaks.

- Up to 6 gpm (28 lpm) open flow.
- Rugged and simple design.
- Versatile, will handle high temperatures and chemicals.
- Designed for continuous use.

<b>FITTING</b>	59510: 3/4" (19mm) hose. 59520: 1/2" BSP - brass head. 59530: 3/4" (19mm) hose - normal head.
<b>SIZE</b>	59510: 3.8" long x 3.4" wide x 2.7" high (97cm x 85cm x 69cm). 59520/30: 3.7" long x 3.5" wide x 3.5" high (95cm x 85cm x 85cm).
<b>WEIGHT</b>	59510: 0.5lb (0.25kg). 59520/30: 1.5lb (0.68kg).

**59510-0012**  
12 volt DC, fuse size 2 amp.

**59520-0000**  
8-24 volt DC, fuse size 2.5 amp.

**59530-0000**  
8-24 volt DC, fuse size 2.5 amp.

PUMP MODEL NO.	END COVER SCREW	GASKET/O RING	IMPELLER	SEAL
50860-0012	91095-6325	X4020-369A	50871-0100	96080-6564
50860-0024	91095-6325	X4020-369A	50871-0100	96080-6564
50860-2012	91095-6325	X4020-369A	50871-0100	96080-6564
50860-2024	91095-6325	X4020-369A	50871-0100	96080-6564



# 08 General Purpose Pumps

RELEVANT PRODUCTS



## Drill Pumps

Jabco Drill Pumps provide a very versatile means of transferring fluid almost anywhere an electric drill with ¼" to ⅜" chuck can be operated. They provide easy powered pumping almost anywhere a hand utility pump might be used.

- Pumps up to 3.5 gpm (13 lpm).
- Self-priming to 3ft (1m).
- ¼" (6.5mm) diameter shaft.
- Supplied with ¾" Garden hose thread port adapters.
- Model 17215-0000 includes accessories for Oil Changing.

<b>FITTING</b>	Connections for ½" (13mm) ID hose and ¾" GHT female threaded fittings.
<b>SIZE</b>	3 <sup>5</sup> / <sub>16</sub> " long x 3 <sup>1</sup> / <sub>2</sub> " wide x 2 <sup>3</sup> / <sub>16</sub> " high (84mm x 89mm x 56mm).
<b>WEIGHT</b>	.5lb (0.2kg).



### WARNING

Explosion hazard. Pumps with AC motors can spark. Explosion and death can occur. Do not use where flammable vapors are present.



17250-0003

**17250-0003**  
Pump (boxed) with two Garden Hose Thread Port Adapters.

**17215-0000**  
Pump (Poly bagged with header card) with Garden Hose Port Adapters and ¼" x 40" Probe plus 3 ft of ½" Hose for changing oil through a dipstick tube.

Carton: 12 bagged or boxed units.

**17255-0003-P**  
Replacement Nitrile Impeller and Shaft.

Always use a RCD circuit breaker when using electrical equipment near water. Always ensure that equipment is properly earthed.

## 53080 Dockside Utility Pump - 230v

Heavy duty 220 volt AC general utility for dockside pump-out duties.

- 17.6gpm (67 lpm) output 10ft
- Primes from dry up to 3m.
- Built in dry running protection for 30 minutes after initial prime.
- Primes from dry.
- Handles hard and soft solids without clogging.
- Choice of nitrile impeller for oil based products or neoprene for water based products.

<b>FITTING</b>	Connections for 1½" BSP.
<b>SIZE</b>	13" long x 9½" wide x 9½" high (33cm x 24cm x 24cm).
<b>WEIGHT</b>	15kg (33lb).



**53080-2003**  
220 volt AC 50Hz model, Nitrile Impeller.

**53080-2001**  
220 volt AC 50Hz model,  
neoprene impeller.

**SK411-0003**  
Service Kit, Nitrile.

**SK411-0001**  
Service Kit, Neoprene.

Not available in the USA.

## 53040 Dockside Utility Pump - 230v

Heavy duty 220 or 110 volt AC general utility for dockside pump-out duties.

- 8.8gpm (33.3lpm) output at 10ft (3m) total head.
- Primes from dry up to 3m
- Built in dry running protection for 30 minutes after initial prime.
- Primes from dry.
- Handles hard and soft solids without clogging.
- Choice of nitrile impeller for oil based products or neoprene for water based products.

<b>FITTING</b>	Connections for 1" BSP.
<b>SIZE</b>	11½" long x 8¼" wide x 8¾" high. (29cm x 21cm x 23cm).
<b>WEIGHT</b>	9.5kg (21lb).



**53040-2003**  
220 volt AC 50Hz model,  
Nitrile Impeller.

**53040-2021**  
220 volt AC 50Hz model,  
Neoprene Impeller.

**53040-2103**  
110 volt AC model  
Nitrile Impeller.

**SK409-0003**  
Service Kit, Nitrile.

**SK409-0021**  
Service Kit, Neoprene.

Not available in the USA.

## High Speed Inflator/Deflator

The Rule High Speed inflator/deflator inflates a typical 4 man dinghy in as little as one to two minutes. Adjustable nozzles have been included for most inflatables and valve types. Inflator kit available for replacement adapters.

- 12 volt, 25 amp, maximum 2.6psi, 20 CFM.
- 10ft. (3m) cable length with battery clips.
- Pre-lubricated and sealed bearings to ensure long life.
- Robust fan drive belt for long life.
- Adjustable nozzles for most inflatables and valve types included.
- Grip pad for one handed operation.
- For replacement adapters, Model iD20K Inflator
- Kit available.



**iD20**  
Inflator/Deflator with Adapters.

**iD20K**  
Replacement Adaptor Kit.

## General Purpose Centrifugal Pumps

The Rule General Purpose Pump is designed for use as a washdown pump and/or to circulate water to your livewell tanks. Heavy duty construction for commercial or pleasure boat use. 1 1/2" (38mm) inlet and 1 1/2" (38mm) discharge outlet. The Rule General Purpose Pump must be mounted below the waterline. It does not deliver high pressure, nor is it self priming. It pumps lots of water but at low pressure. 12 volt DC unless noted.



**NON-AUTOMATIC**

**17A**  
3800 gph (14380 lph).

**18A**  
3700 gph (14002 lph) (24 volt).

**19A**  
3700 gph (14002 lph) (32 volt).

## Portable Pumps

Constructed of sturdy ABS plastic with comfort-grip handle providing smooth firm strokes. Available in 24" (610mm) with hose and 48" (1220mm) with hose.



**165**  
8 gpm (30 lpm) - with 24" (610mm) hose.

**168**  
10 gpm (38 lpm) - with 48" (1219mm)hose.

## Wakeboard and Ski Boat Ballast Pump

Jabsco now offers a Wakeboard and Ski Boat Water Ballasting Pump. These pumps can deliver almost 80 pounds (10 gallons) of water ballast per minute.



- 9gpm (40 lpm)
- Fills a typical 40 gallon ballast tank in under 5 minutes.
- Reversible to both fill and empty ballast tanks.
- Self-priming and non air-locking.
- Exclusive (Patent pending) Run-dry Protection shuts off pump before impeller is damaged.
- Complies with USCG 183.410 and ISO 8846 MARINE (Ignition Protection).

<b>FITTING</b>	Ports - 1/2" (13mm) NPT internal thread and 1" (25mm) External Hose Barb.
<b>SIZE</b>	7 1/8" long x 4 3/4" wide x 3 5/8" high (18cm x 12cm x 9cm).
<b>WEIGHT</b>	6lb (2.7kg).

**18220-1127**  
12 volt Pump with Urethane Impeller.

**6303-0007**  
Replacement Impeller.

For service and spare parts listing see page 245.

# 08 General Purpose Pumps

RELEVANT PRODUCTS



## 12210-Series Utility Pumps - 115v

The 12210-Series Pumps are the most compact self-priming flexible impeller 115 volt AC Utility Pumps Jabsco offers.

- Bronze Pump head.
- 3.4 gpm (12.8 lpm) output at 10ft (3m) total head.
- Replaceable brushes.
- Intermittent duty cycle.
- 6 foot power cord with grounded plug.



<b>FITTING</b>	3/8" NPT internal thread.
<b>SIZE</b>	6 7/8" long x 4" wide x 3 5/8" high. (175mm x 102 mm x 92 mm).
<b>WEIGHT</b>	5lb (2.3kg).

### 12210-0001

115 volt AC with Neoprene Impeller (Non CE).

### 12210-0003

115 volt AC with Nitrile Impeller (Non CE).

### 1414-0001

Replacement Neoprene Impeller.

### 1414-0003

Replacement Nitrile Impeller.

## 18610-Series Utility Pumps - 115v

The 18610-Series pumps are very versatile moderate flow rate, portable self-priming Utility Pumps suitable for continuous duty applications.

- Bronze pump head.
- 5.8 gpm (22 lpm) output at 10ft (3m) total head.
- Continuous duty motor with thermal over-load protection.
- 8 foot power cord with grounded plug.
- Convenient carrying handle.



<b>FITTING</b>	1/2" NPT internal thread. 1" hose barbed O.D.
<b>SIZE</b>	9" long x 5 5/8" wide x 7 5/8" high (229mm x 143mm x 186mm).
<b>WEIGHT</b>	12lb (5.4kg).

### 18610-0001

115 volt AC with Neoprene Impeller (Non CE).

### 18610-0003

115 volt AC with Nitrile Impeller (Non CE).

### 7273-0001

Replacement Neoprene Impeller.

### 7273-0003

Replacement Nitrile Impeller.

## 11810-Series Utility Pumps - 115v

The 11810-Series pumps are robust, portable self-priming Utility Pumps with a substantial flow rate.

- Bronze Pump head.
- 9.5 gpm (36 lpm) output at 10ft (3m) total head.
- Continuous duty motor with thermal over-load protection.
- 8 foot power cord with grounded plug.
- Convenient Carrying Handle.
- Available with Open Drip Proof or Totally Enclosed Fan Cooled Motor.



<b>FITTING</b>	1/2" NPT Internal thread. 3/4" Garden Hose Thread O.D.
<b>SIZE</b>	10 1/2" long x 7 1/4" wide x 7 3/4" high (267mm x 184mm x 197mm).
<b>WEIGHT</b>	20lb (9.1kg) ODP Motor. 25lb (11.4kg) TEFC Motor.

### 11810-0003

115 volt AC with Nitrile Impeller and Open Drip Proof Motor (Non CE).

### 11810-0011

115 volt AC with Neoprene Impeller and totally enclosed Fan Cooled Motor (Non CE).

### 11810-0013

115 volt AC with Nitrile Impeller and totally enclosed Fan Cooled Motor (Non CE).

### 5929-0001

Replacement Neoprene Impeller.

### 5929-0003

Replacement Nitrile Impeller.

## 6050-Series Utility Pumps - 115v

The 6050-Series pumps are the highest capacity, self-priming, portable Utility Pumps offered by Jabsco.

- Bronze Pump head.
- 3 gpm (87 lpm) output at 10ft (3m) total head.
- Continuous duty motor with thermal over-load protection.
- Motor wired to operate with 115v AC and can be converted to 230v AC.
- Available with Open Drip Proof or Totally Enclosed Fan
- Cooled Motor.
- 8' power cord with grounded plug.
- Convenient carrying handle.



<b>FITTING</b>	NPT Internal thread.
<b>SIZE</b>	13" long x 8" wide x 8 5/8" high (229mm x 143mm x 186mm).
<b>WEIGHT</b>	35.5lb (16.1kg).

### 6050-0003

115 volt AC with Nitrile Impeller and Open Drip Proof Motor (Non CE).

### 6050-0013

115 volt AC with Nitrile Impeller and totally enclosed Fan Cooled Motor (Non CE).

### 6056-0003

Replacement Nitrile Impeller.



**WARNING** Explosion hazard. Pumps with AC motors can spark. Explosion and death can occur. Do not use where flammable vapors are present.

## 110 Volt Pump

Designed to remove water from basements, garages, stairwells, utility rooms, boats, and other utility applications. Available in Non-Automatic & Automatic versions utilizing standard 110 volt AC current. UL Listed.

### A53S

Automatic, 1800 gph (6814 lph), 8' (2.4m) cord, Garden Hose & Rigid Pipe, #57 adapters.

### A53S-24

Automatic, 1800 gph (6814 lph), 24' (7.3m) cord, Garden Hose & Rigid Pipe, #57 adapters.

### A53D

1800 gph (6814 lph), 8' (2.4m) cord, Garden Hose & Rigid Pipe, #57 adapters.



## Pool Cover Pump with Leaf Protector

The finest pool cover pump ever designed. Features a powerful 1800 GPH automatic submersible pump with a specifically designed strainer base that filters out leaves and debris. Installs easily with garden hose. Ideal for winter cover water removal. UL Listed.

### H53SP-24

1800 gph (6814 lph) 24' cord.

### 290

Pool Cover Strainer Base.



Not available in Europe.

## Bottled Water System Plus

The NEW Eco-Friendly Bottled Water System Plus is part of our premium water dispensing product line. When a water bottle is connected to the system, fresh water is available for use with coffee/tea machines, water dispensers, refrigerators, ice makers, or any other application where portable potable water is needed. It is also designed for convenience - the pump shuts off when the water source is depleted, and when water is restored, the pump will automatically restart. This eliminates the chance of any damage to the pump and control box from running dry.

### BW4000-000A

115 volt AC, 1.1 GPM (3.9 lpm), USA plug.

### BW4003-000A

230 volt AC, 1.1 GPM (3.9 lpm), UK plug.

### BW4004-000A

230 volt AC, 1.1 GPM (3.9 lpm), EU plug.



New

## AquaCharge™

New



The AquaCharge™ is a portable, rechargeable, submersible pump for use in numerous applications. The pump kit includes the portable pump with threaded discharge, a charging station, battery and 8' (2.4m) of garden hose. The powerful pump is capable of pumping 50 gallons in less than 10 minutes.

- Pumps fresh and salt water.
- Fully submersible.
- Removable filter for quick efficient cleaning.
- Pumps up to 200 gallons (756 litres) on a single charge.

See page 28 for more information.

## Evacuator Portable Utility Pumps

New



The Evacuator series offers smaller and lighter form factors than comparable pumps. The innovative power connection, which allows for direct operation from your vehicle's 12 volt battery via two heavy duty battery clips, provides flexibility for use in work environments requiring fast efficient removal of water

See page 28 for more information.

- 2000 GPH (7570 LPH)
- 4000 GPH (13250 LPH)
- 8000 GPH (30283 LPH)

Relevant Products

General Purpose Pumps **08**