Bilge Pumps

■ 12V DC, except 4NX12 is 24V DC

Efficient compact pumps feature a plastic housing and stainless steel shaft. Use in fresh or salt water.

Bilge/Livewell Pump—Hardwired pump features manual priming. 5.25"H

Automatic On-Off Bilge—Continually sense for the presence of water and need no separate float switch. Pump impeller operates for approximately 1 sec. every 2.5 min. If water is present the pump runs until all water is removed.

Nonautomatic Bilge Pumps—Require pump control switches (sold separately).

Bilge Pump Float Switches—Environmentally friendly, mercury-free switches. Turn on at 2" water level; off at ¾". Ignition protected with no battery drain. ABS plastic construction with 26"L abrasion-resistant wire leads. 2GWK5 and 2GWK7 have removable bases. 2GWK7 has an integral switch cover with self-test feature.

| Max. Flow Rate @ 1 | | | npatible scharge | | Mfr. | Item |
|-----------------------|---------|------------|---------------------|------------------------------------|---------|--------|
| Ft. of Head of H | | | pe Size | Amps | Model | No. |
| Bilge/Live | | | | | | |
| 3,800 gph | 25 | 5 ft 1 | ½ in | 15.5 A | 17A | 4P016 |
| Flow Rate | Max. | | | | | |
| @ 0 Ft. | Head | | | Overall | Mfr. | Item |
| of Head | (ft.) | Discharge | Amps | Height | Model | No. |
| Automatic | On-Off | Bilge | • | | | |
| 3.0 gpm | 11 | 3/4 in NPS | | 3 ²⁹ / ₃₂ in | 25SA | 406R84 |
| 18.3 gpm | 10 | 1 in | 3.7 A | 4 13/32 in | 27SA | 406R86 |
| 33.3 gpm | 20.0 | 11/8 in | 8.4 A | 7 ¾ in | 53S | 4P014 |
| Nonautom: | | | | | | |
| 6.0 gpm | 12 | 3/4 in NPS | | 3 ²⁹ / ₃₂ in | 24DA | 406R85 |
| 8.3 gpm | 11 | ¾ in NPS | | 3 ²⁹ / ₃₂ in | 25DA | 406R83 |
| 13.3 gpm | 14.4 | 3/4 in | 2.8 A | 4 ½ in | 20F | 4NX13 |
| 25.0 gpm | 10.2 | 11/8 in | 4.8 A | 6 in | 2 | 4NX11 |
| 33.3 gpm - | 20.0 | 11/8 in | 8.4 A | 6 in | 10 | 3P998 |
| | 16.0 | 11⁄8 in | 4 A | 6 in | 12 | 4NX12 |
| 61.7 gpm | 23.5 | 1½ in | 15.5 A | 7 ¼ in | 14 A | 3P999 |
| 66.7 gpm | 26.5 | 2 in | 15.5 A | 7 ¾ in | 56D | 4P012 |
| | | | | Wire | Mfr. | Item |
| Volta | | | Use With | Gauge | Model | No. |
| Bilge Pum | p Float | | | | | |
| 12VDC to | 24VDC | | No. 12, 24, 25D | 16 | 35A-GRA | 2GWK5 |
| 12VAC to | 241/40 | 3P999, 4 | P012, 4P01 | 6 14 | 40A-GRA | 2GWK7 |
| to 32\ | | | No. 14 A, D, 17A | 14 | 37A-GRA | 2GWK6 |



4P016





3**P**998

98 3P999

Dayton

Little GIANT.

Jetted Tub, Spa, and Swimming Pool Pumps

- 115/230V
- Max. liquid temp.: 100°F
- ODP motor enclosure
- NEMA 56 frame motor
- 3450 rpm, except 5PXG1 and 5PXG3 are 3450/1725 rpm

Made from a highly corrosion-resistant blend of glass-reinforced thermoplastic.

Above-Ground Pool Pump—Includes a 4" integral hair and lint strainer.

Self-Draining Jetted Tub Pumps—

Include 2 sets of each: union collar, adapter, and 0-ring.

2-Speed Spa Pumps—Allow low-flow circulation for prolonged periods or for high water movement. For use in spas and hot tubs. Include 2 sets of each: union collar, adapter, and 0-ring.

Swimming Pool Cover Pump—Automatic pump removes water from all types of pool covers.





Item

| HP | Amps | | Outlet | 10 | 20 | 30 | 40 | Head | L | W | Н | Brand | No. | |
|--|--|-----------|---------|-----------|--------|-------|----------|-------|------------------------------------|------------------------------------|-------------|---------|-------|---|
| Above-Ground Pool Pump, Capacitor Start | | | | | | | | | | | | | | |
| ½ hp | 9.6/4.8 | 1 ½ in | 1 ½ in | 60 gpm | 47 gpm | 29 gp | m — | 36 | 18 11/16 in | 6 31/32 in | 10 15/32 in | Dayton | 5PXG4 | |
| Self-Drain | Self-Draining Jetted Tub Pump, Capacitor Start | | | | | | | | | | | | | |
| ½ hp | 8.1/4.5 | 1 ½ in | 1 ½ in | 63 gpm | 49 gpm | 29 gp | m — | 34 | 17 5/16 in | 6 17/32 in | | Dayton | 5PXF7 | |
| 3/4 hp | 11.4/5.8 | 1 ½ in | 1 ½ in | 76 gpm | 65 gpm | 51 gp | m — | 40 | 17 31/32 in | 6 17/32 in | 9 ½ in | Dayton | 5PXF8 | |
| 2-Speed Speed Spee | pa Pump, Capacit | or Start/ | Capacit | or Run | | | | | | | | | | |
| 3/4 - 1/8 hp | 11.5/5.8-3.5/1.9 | 1 ½ in | 1 ½ in | 82 gpm | 68 gpm | 53 qp | m 18 gpm | 41 | 16 3/32 in | 6 17/32 in | 9 ½ in | Dayton | 5PXG1 | Ŧ |
| 1½ - 1/6 hp | 15.3/7.6-4.4/2.2 | 1 ½ in | 1 ½ in | 103 gpm | 91 gpm | 74 gp | m 62 gpm | 51 | 17 ¹ / ₁₆ in | 6 ¹⁷ / ₃₂ in | 9 ½ in | Dayton | 5PXG3 | Ť |
| | Operation/Thermal GPH of Water @ Total ft. of Head* | | | | | | | | | | | | | |
| HP | Protection | Α | mps | 5 | 10 | | 20 | L | W | H | В | rand | No. | |
| Swimming Pool Cover Pump | | | | | | | | | | | | | | |
| 1/3 hp | Automatic | 2 | .2 A | 1,500 gpl | 1,150 | gph : | 216 gph | 12 in | 12 in | 8 1/4 | in Littl | e Giant | 4RU62 | |
| * To conve | * To convert to usi, divide total feet of head by 2.31. † Based on 3450 rpm. | | | | | | | | | | | | | |

REPLACEMENT CARTRIDGE

Even pleats allow better filtering.

Filter out dirt and particles, easy to clean.

FILTER ELEMENTS

GPM of Water @ Total ft. of Head*

Commercial Swimming Pool Pumps

Inlet

- Self-priming
- ODP motor enclosure
- 3450 rpm

Bronze—Semiopen bronze impellers. For optional strainers, see Pump Strainer table on this page.

Cast-Iron—For optional strainers, see Pump Strainer table on this page.

| Fits Pump | No. |
|----------------------|-------|
| Pump Strainer | |
| 5PXC6, 5PXC7, | 5PXF2 |
| 5PXC8, 5PXC9 | JPXF2 |
| 5PXD2, 5PXD3, 5PXD4. | 5PXF4 |
| 5PXD8, 5PXD9 | 5PXF5 |
| 5PXE0, 5PXE1 | 5PXF6 |



| | | | Outlet NPTF | Motor | NEMA/ IEC | | | GPM of V | Water @ Total | ft. of Head | * | | Max. Head | Suction Lift | Max. Liquid | L | w | н | Item |
|--------|------------|--------------|----------------|-----------------|--------------|-----------|------------|-----------|---------------|-------------|--------------|----------|--------------|-----------------|----------------|----------------------------------|--------|--------|-------|
| HP | Voltage | Amps | (in.) | Туре | Frame | 20 | 30 | 40 | 50 | 60 | 70 | 80 | (ft.) | (ft.) | | (in.) | (in.) | (in.) | No. |
| Bronz | e | | | | | | | | | | | | | | | | | | |
| 1/2 hp | 115/230 | 9.2/4.7 | 1½ x 1½ | Cap. Start | 56Y | 43 gpm | 29.8 gpn | n 14.1 gp | pm — | _ | _ | _ | 43 | 6 | 180° | 1315/16 | 613/16 | 813/16 | 5PXD2 |
| 3 hp 2 | 08-230/460 | 9.8-9.3/4.65 | 2 x 2 | 3-Phase | 182Y | 137.2 gpm | 127.7 gpr | m107.8 g | pm 85.3 gpm | 54.3 gpm | 26 gpm | _ | 77 | 6 | 180° | 16 ¹⁵ / ₁₆ | 101/2 | 12 | 5PXD9 |
| 5 hp 2 | 08-230/460 | 15.8-15/7.5 | 3 x 3 | 3-Phase | 182Y | 257.9 gpm | 1243.2 gpr | m226.1 g | pm205.8 gpm | 182.3 gpm | 153.3 gpm 12 | 24.1 gpm | 100 | 6 | 180° | 20 | 10½ | 12 | 5PXE1 |
| 5 hp | 230 | 21.5 | 3 x 3 | Cap. Start/Cap. | Run 182Y | 257.9 gpm | 1243.2 gpr | m226.1 g | pm205.8 gpm | 182.3 gpm | 153.3 gpm 12 | 24.1 gpm | 100 | 6 | 180° | 20 | 101/2 | 12 | 5PXE0 |
| Cast- | Iron | | | | | | | | | | | | | | | | | | |
| 2 hp | 115/230 | 22/11 | 2 x 2 | Cap. Start/Cap. | Run 182Y | 141.2 gpm | 125.7 gpr | m110.9 g | pm 93.8 gpm | 75.8 gpm | 52.4 gpm | _ | 73 | 25 | 104° | 21 | 93/4 | 121/2 | 5PXC6 |
| 4 - | | | | 11 0 01 | | | | | | | | | | | | | | | |

* To convert to psi, divide total feet of head by 2.31.

Pool Filters

FILTERS

Max. water temp.: 100°F

Easy to install and ideal for maintaining value a clean and sanitary swimming pool and days a environment. Resist UV light and suitable for indoor or outdoor use.

Cartridge—For residential and commercial pools and spas, from 9000 to 65,000 gal. Easy-to-read pressure gauge.

■ Max. pressure: 40 psi

Sand—Easily maintained filters for residential in-ground and above-ground pools, from 16,000 to 48,000 gal. Filter rotates 360° for easy installation. Simple lever action allows selection of valve operation. Top diffuser ensures even water

| distribution over the | Replacement | | | | | | | | |
|-------------------------------------|-------------|---------|-------------|-----------|------------|--------|----------|-------|-----------------|
| Max. pressure: 28 | Cartridge | | | | | | | | |
| | Filter | | Filter | | | Inlet/ | Sand | | Filter Elements |
| Dool Con (gol) | Height | | Area | Total | | | Required | | Item |
| Pool Cap. (gal.) Cartridge Filters | (in.) | (in.) | (sq. ft.) | Total | Turnover | (in.) | (lb.) | No. | No. |
| Gartriage Filters | | | | | | | | | |
| | 28 ½ | | | | 24,092 gal | | | 4VMN4 | 4VMP5 |
| 9.000 to 65.000 gal | 35 11/16 | 81/8 | 75.3 sq ft | 74.8 gpm | 35,927 gal | 11/2 | _ | 4VMN6 | 4VMP6 |
| 9,000 to 65,000 gai | 42 3/4 | 81/8 | 101 sq ft | 100.8 gpm | 48,396 gal | 2 | _ | 4VMN7 | 4VMP7 |
| | 49 1/8 | 81/8 | 147.6 sq ft | 147.1 gpm | 70,587 gal | 2 | _ | 4VMN8 | 4VMP8 |
| Sand Filters | | | | | _ | | | | |
| | | | | | 22,800 gal | | 187 | 4VMP1 | _ |
| 16,000 to 48,000 gal | 37 1/8 | 2411/16 | 3.3 sq ft | 67.3 gpm | 32,304 gal | 11/2 | 320 | 4VMP2 | _ |
| | 43 | 281/2 | 4.4 sq ft | 88.8 apm | 42,606 gal | 2 | 474 | 4VMP3 | _ |



4VMP2

2641