

HIGH PRESSURE, ENGINE-DRIVEN FIRE PUMPS

The IPT line of high pressure, engine-driven fire pumps deliver excellent pressure and flow for use in many applications including: fire protection, emergency fire fighting, washdown and AG/sprinkler. These portable units feature metal fuel tanks installed on the engine or frame depending on model*. Pumps are available with Briggs & Stratton Vanguard, Honda or Kohler gasoline or Yanmar diesel engines. Vanguard models feature built-in exhaust prime. The Honda model features a manual hand prime. These pumps are equipped with Viton® O-rings/gaskets.

*Model 62 1/2D1-CH23 S/G comes standard with a portable 6 gallon fuel tank with a 6' fuel line and primer bulb.



Model: 62 1/2A1-GX390 S/G

Model: 62 1/2D1-23 S/G

WARNING!
Do not use in explosive atmosphere or for pumping volatile flammable liquids.

FEATURES

- Aluminum construction with replaceable hard coat anodized wear ring
- 2-1/2" NPT port sizes
- Self-priming to 20 ft. (6,1 m) lift
- Maximum operating pressure to 165 psi (11,4 bar)
- Heavy-duty steel roll cage with battery tray included
- Wheel kit and high pressure hose kit available upon request
- Brass NPT to National Standard Fire Hose thread adapter available upon request
- Built-in discharge check valve
- Discharge pressure gauge included
- Maximum temperature 200° F (93° C)

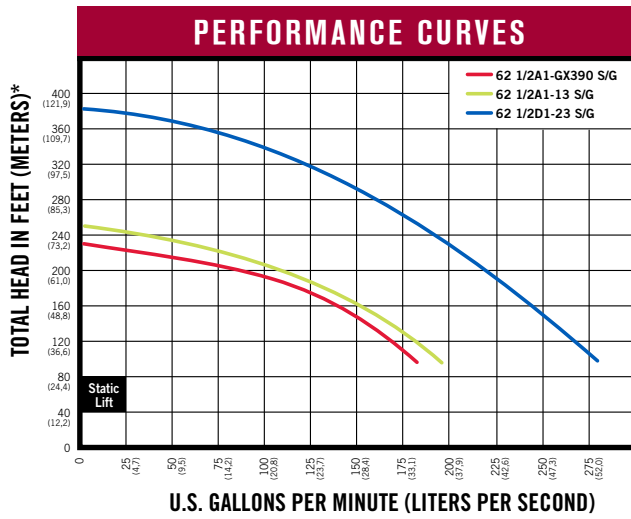
GENERAL INFORMATION

Model	Ship Wt. (Approx.)	Driver Type (HP)	Suc. x Dis. (NPT)	Basic Construction	Seal Type & Elastomer/Faces	Tank Size	Run Time	Mounting
62 1/2A1-GX390 S/G ⁺	200 lbs.	Honda Gasoline	2-1/2" x 2-1/2"	Aluminum	Viton®* Silicon/Carbide	1.4 gal.	2.5 hrs.	Roll Cage
62 1/2A1-13 S/G ⁺	225 lbs.	Briggs & Stratton Gasoline	2-1/2" x 2-1/2"	Aluminum	Viton®* Silicon/Carbide	2.3 gal.	1.8 hrs.	Roll Cage
62 1/2A1-L100 S/G S2 ⁺	219 lbs.	Yanmar Diesel (9.0)	2-1/2" x 2-1/2"	Aluminum	Viton®* Carbon/Ni-resist	1.7 gal.	2.1 hrs.	Roll Cage
62 1/2D1-23 S/G ⁺	255 lbs.	Briggs & Stratton Gasoline	2-1/2" x 2-1/2"	Aluminum	Viton®* Silicon/Carbide	10.0 gal.	7.0 hrs.	Roll Cage
62 1/2D1-CH23 S/G ⁺	270 lbs.	Kohler Gasoline	2-1/2" x 2-1/2"	Aluminum	Viton®* Carbon/Ni-resist	6.0 gal.	3.0 hrs.	Roll Cage

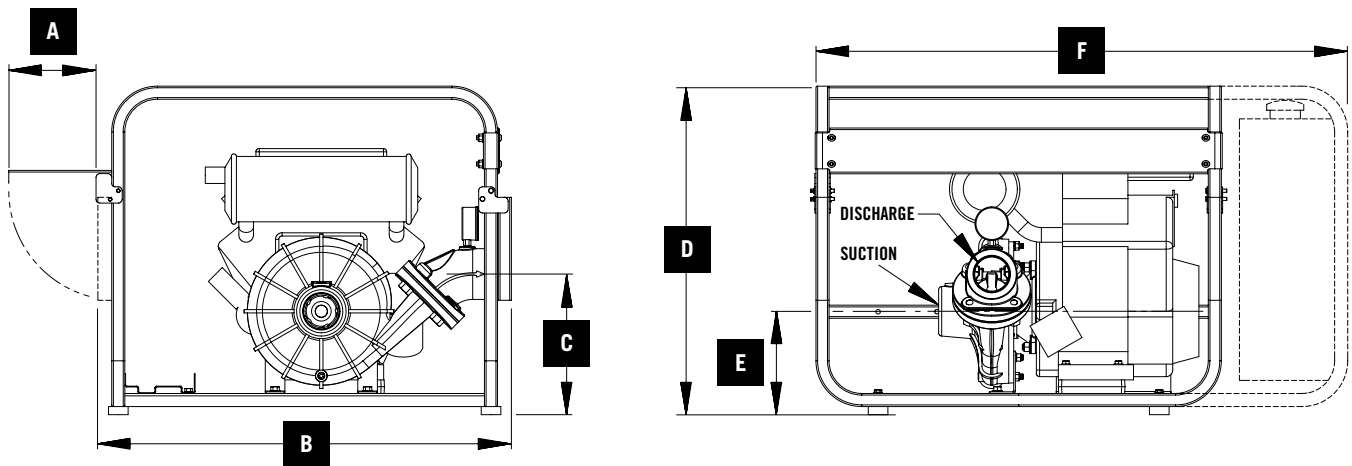
⁺12 volt electric start. Oil alert included. **Battery not included.** *Viton® is a registered trademark of DuPont.

HIGH PRESSURE ENGINE-DRIVEN, FIRE PUMPS

60 SERIES



MODEL: 62 1/2D1-23 S/G



INCHES (MILLIMETERS)		PUMP DIMENSIONAL DATA						
Model	A	B	C	D	E	F	Suction*	Discharge*
62 1/2A1-GX390 S/G	6.80 (172,72)	31.60 (802,64)	11.40 (289,56)	25.10 (637,54)	6.80 (172,72)	31.80 (807,72)	2.50	2.50
62 1/2A1-13 S/G	6.80 (172,72)	31.60 (802,64)	11.40 (289,56)	25.10 (637,54)	6.80 (172,72)	31.80 (807,72)	2.50	2.50
62 1/2A1-L100 S/G S2	N/A	29.75 (755,65)	10.41 (264,41)	20.66 (524,76)	5.96 (151,38)	27.00 (685,80)	2.50	2.50
62 1/2D1-23 S/G	6.80 (172,72)	31.60 (802,64)	10.70 (271,78)	25.10 (637,54)	7.90 (200,66)	41.00 (1104,40)	2.50	2.50
62 1/2D1-CH23 S/G	N/A	29.75 (755,65)	10.09 (256,29)	20.66 (524,76)	6.84 (173,74)	27.00 (685,80)	2.50	2.50

*Standard NPT Pipe Threads

