COMMERCIAL DUTY



Engine Driven Portable High Pressure Pumps

Die-Cast Aluminum or Cast Iron Self-Priming Engine Driven Pumps Provides Home Fire Protection with Optional Hose Kit

- Available with Honda, Briggs & Stratton Gasoline, or Yanmar Diesel Engine
- > 2" Suction and Discharge Port Sizes
- Die-Cast Aluminum or Cast Iron
- ➤ Max. Flow: 120 GPM
- > Max. Head: 88 PSI
- Max. Lift: 18 ft.
- Silicon Carbide Seal
- > Use for Fire Protection or Irrigation
- > Optional High Pressure Hose Kit
- Optional Viton®* Elastomers
- > Optional Wheel Kit

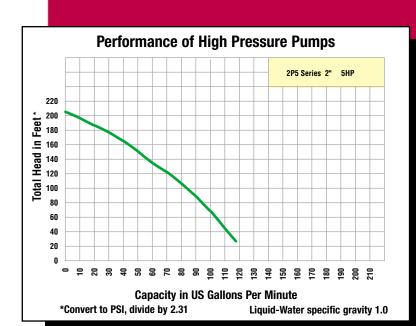


High Pressure Hose Kit 55-338

These Pumps are capable of developing 75 lbs. of pressure at 30 GPM. Use for fire protection or irrigation. Available with a wide choice of standard and heavy-duty gasoline and diesel fueled engines. Unit is standard with die-cast aluminum housing and impeller or Cast-Iron housing with bronze impeller. All models standard with EPDM elastomers, Viton® fitted silicon-carbide self lubricated seal. Many models are readily available "Off-the Shelf" for fast 24 hour shipment. For use with non-flammable liquids which are compatible with pump component materials.



Model 2P5IR



Portable High Pressure Pumps

2" General Purpose-High Pressure Pumps

Alum. Model #	Alum. Ship Wt. (lbs.)	Cast Iron Model #	Cast Iron Ship Wt. (lbs.)	Driver	Seal Type & Elastomer/Faces	Tank Size (Qts.)	Run Time	Mounting	
2P5A	64	N/A	N/A	B&S CP650	Viton®*/Sic/Sic	3	120	Handle	
2P5IR	86	2P5ICR	108	B&S CP650	Viton®*/Sic/Sic	4	120	Roll Cage	
2P5HR	82	2P5HCR	104	Honda GX160	Viton®*/Sic/Sic	3.88	100	Roll Cage	
2P5YR	103	2P5YCR	125	Yanmar Diesel L48	Viton®*/Sic/Sic	2.6	110	Roll Cage	

5/8 Threaded Kit (Single)

Alum. Model #	Alum. Ship Wt. (lbs.)	Cast Iron Model #	Cast Iron Ship Wt. (lbs.)	Seal Type & Elastomer /Faces	Mounting	
2P5	31	2P5C	31	Viton®*/Sic/Sic	Handle	

^{*}Viton® and Teflon® are registered trademarks of DuPont

2" High Pressure **Hose Kit**

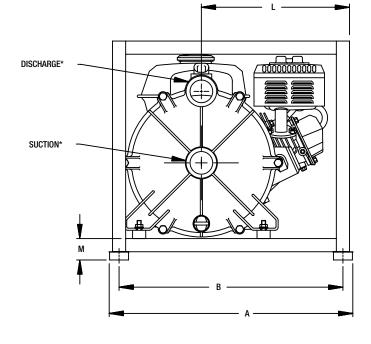
Model #	Ship Wt. (lbs.)			
55-338 (100 ft.)	38			

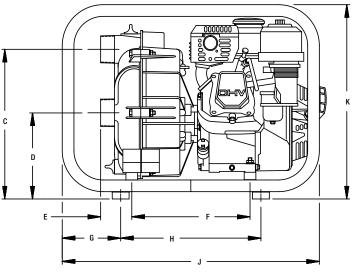
Standard Features

- ➤ Aluminum Closed Impeller and Cast Iron Volutes- Die Cast Aluminum Pump
- > Bronze Closed Impeller and Cast Iron Volute-Cast Iron Pump.
- ➤ Large Pump Casing
- ➤ Built-In Check Valve
- > Horizontal Discharge and Male Threaded Connections
- > Silicon Carbide, Self-Lubricated Seal with Graphite Impregnated Seat and Viton® Elastomers
- ➤ Choice of Briggs & Stratton, Honda gasoline or Yanmar Diesel Engines
- > Optional Wheel Kit
- > Strainer Supplied
- ➤ Rubber Foot Mounting
- ➤ Maximum Temperature 200°F

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

Viton® Elastomers including O-rings and check valve.





DIMENSIONS:
INCHES
[MILLIMETERS]

MODEL	А	В	С	D	E	F	G	Н	J	K	L	М	DISCH*	SUCT*
2P5	19.50 [495]	18.00 [457.2]	12.81 [325.4]	7.38 [187.4]	2.83 [71.9]	10.29 [261.4]	7.40 [187.1]	9.30 [235.5]	24.3 [617]	20 [508]	11.36 [288.5]	1.80 [46.2]	* 2.00	* 2.00

(*) STANDARD NPT (MALE) PIPE THREAD.

HIGH PRESSURE PUMP

