

CONSTRUCTION

- Boosts line pressure up to 50 PSI, for power when you need it
- Rugged cast iron pump housing and motor with easy priming outlet
- Corrosion-resistant storage case for easy transfer to and from job site
- 3/4 in. brass hose adapters connect to standard garden hose
- Includes suction strainer to filter debris, and remove water down to 1/8 in of surface
- 20 ft. SJTW power cord

APPLICATIONS

 Drainage, dewatering flooded basements, emptying stock tanks, draining water heaters and charging polyglycol radiant heating lines

MOTOR

1/2 HP powerful universal motor

SWITCH

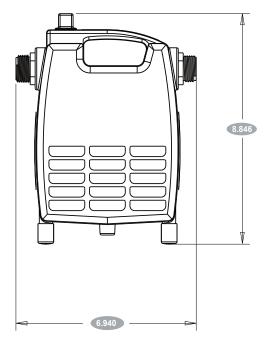
Manual operation

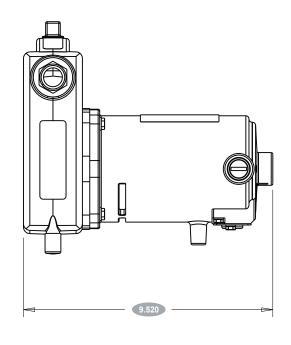
1/2 HP CAST IRON PORTABLE TRANSFER PUMP WITH STORAGE CASE

MAX FLOW 610 GPH @ 40 PSI



DIMENSIONAL DATA (INCHES)





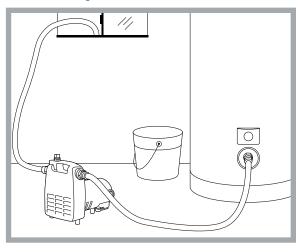
PIIMP SNAPSHOT

PUMP SNAPSHUT		Dimensions (in.)							
HP	Construction	Switch Type	Length	Width	Height	Weight	Volts	Footprint	Power Cord
1/2	Cast Iron	N/A	9.520	6.940	8.846	25 lbs	120	N/A	20 ft.

Centrifugal	3/4 in.	3/4 in.	Yes	216427
Impeller	Intake	Discharge	Submersible	UPC 0-40066

TYPICAL APPLICATION

Water removal, draining hot water heaters, flushing water lines, charging polyglycol radiant heating lines



50TK PERFORMANCE

Discharge Pressure	Suction Lift				
Per Square Inch	Gallons Per Hour - in feet				
PSI	0 ft.	5 ft.	10 ft.	15 ft.	
5	1450	1420	1350	1270	
10	1370	1300	1230	1160	
15	1250	1190	1120	1040	
20	1140	1070	1000	930	
25	1020	950	880	810	
30	890	820	750	570	
35	750	680	620	550	
40	610	540	480	410	

