Eliminator Series Sump/Effluent Pump

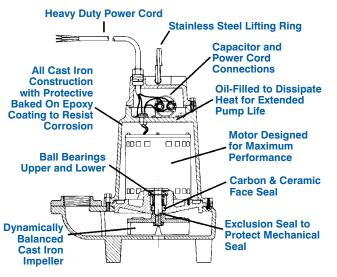
Little GIANT.

14EH SERIES



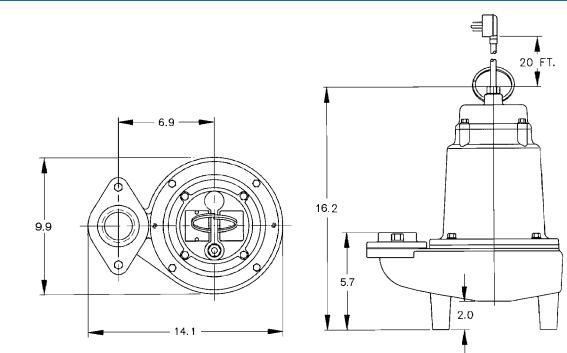
Features

- Handles liquids and solid waste materials up to 3/4" diameter
- Cast iron pump housings with protective epoxy coating for corrosion and rust resistance
- Oil-filled motor housings for lifetime lubrication and rapid heat dissipation
- Stainless steel screws, bolts and lifting ring
- Mechanical seal (stainless steel spring, nitrite parts, carbon and ceramic faces) for long life and reliability
- Secondary Exclusion Seal to help protect mechanical seal
- High speed (3450 RPM) 1/2 HP, ball bearing motor and thermal overload protection for high head operation
- Permanent split capacitor design
- Capacitor and power cord connections isolated from oil filled motor housing for ease of field maintenance
- Dynamically balanced two-vane non-clog impeller with pump-out vanes to enhance pumping performance and efficiency



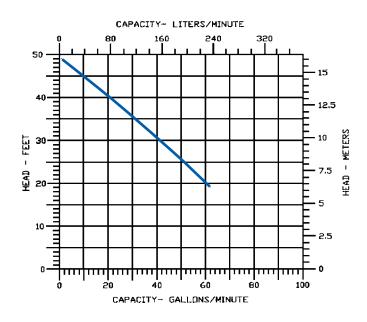
For Residential, Commercial, Industrial and Agricultural use. Pumps feature 2" FNPT discharge with a lift of 50'. Heavy duty cast iron construction and stainless steel hardware.

14EH SERIES



Specifications

Model	Item	Solids Size							Running Amps/	Shutoff		Cord	Weight	
No.	No.	Listing	Discharge	(dia. in.)	HP	Volts	Phase	Hz.	RPM	Watts	Ft.	P.S.I.	Length (ft.)	(lbs.)
14EH-CIM	514220	UL/CSA	2" FNPT	3/4"	1/2	115	1	60	3450	12.5/1450	50	21.6	20	82
14EH-CIM	514221	UL	2" FNPT	3/4"	1/2	208-240	1	60	3450	5.7/1275	50	21.6	20	81



Construction

Motor Housing	Epoxy-coated cast iron					
Impeller Material	Epoxy-coated cast iron					
Impeller Type	Non-Clog					
Volute	Epoxy-coated cast iron					
Power Cord	SJTW-A					
Mechanical Shaft Seal	Nitrile with carbon & ceramic faces					
Fasteners	Stainless steel					
Shaft	Stainless steel					
Bearings	Upper and lower ball bearings					





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