

Little GIANT[®]

Pump Company

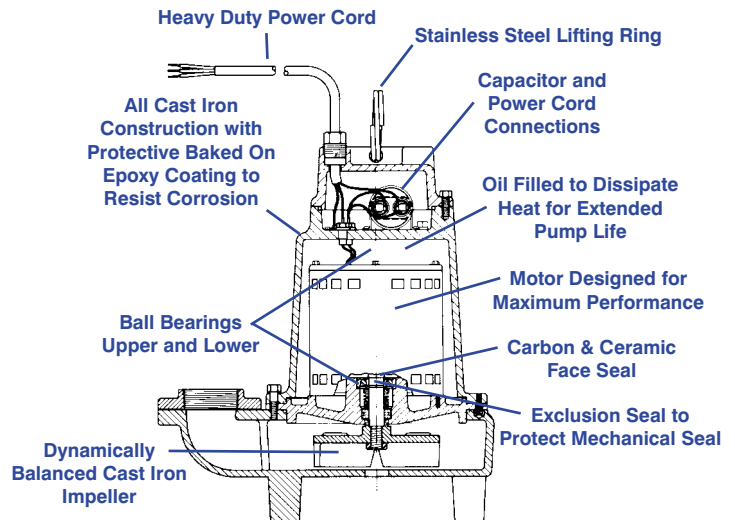
**Eliminator Series
Sump/Effluent Pump**

16EH SERIES



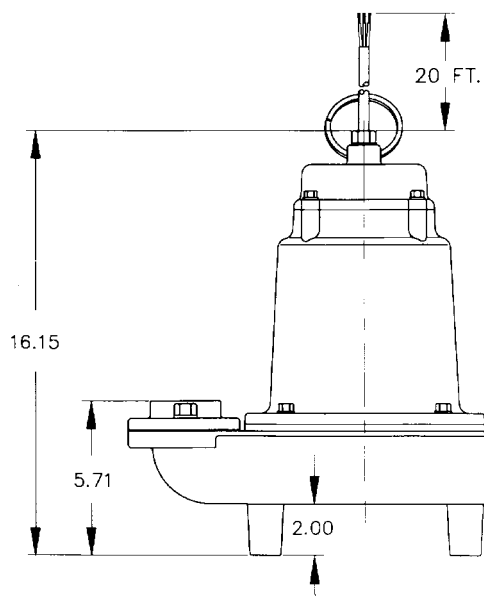
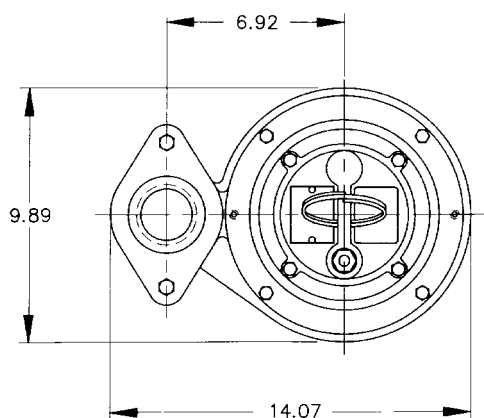
Features

- 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
- Highspeed, 3450 RPM, 1 HP, ball bearing motor and thermal overload protection
- Permanent split capacitor design
- Capacitor and power cord connections isolated from oil filled housing for ease of oil field maintenance
- Dynamically balanced two vane non-clogging impeller with pump-out vanes extend life of pump



Little Giant Pump Co.

16EH SERIES SUMP/EFFLUENT PUMP

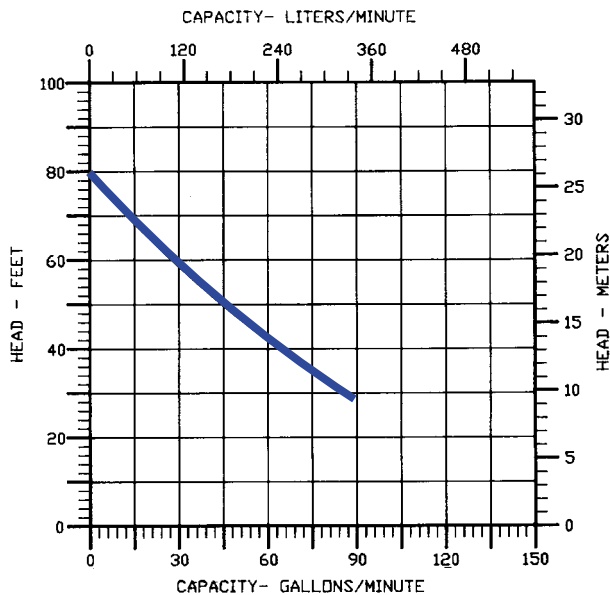


Specifications

MODEL NO.	ITEM NO.	DISCHARGE	SOLIDS SIZE (Dia. In)	LISTING	HP	VOLTS	PHASE	HZ	SPEED	AMPS/WATTS	SHUT OFF	PSI	PWR. CORD	WEIGHT
16EH-CIM	514520	2" FNPT	3/4"	UL/CSA	1	230	1	60	3450	9.0/2200	81'	35.1	20'*	82 LBS.
16EH-CIM	514530	2" FNPT	3/4"	UL/CSA	1	208-240	3*	60	3450	6.6/1350	81'	35.1	20'*	82 LBS.
16EH-CIM	514540	2" FNPT	3/4"	UL/CSA	1	460	3*	60	3450	3.2/1350	81'	35.1	20'*	82 LBS.

* 3 phase pumps require a control panel to operate

* w/out plug



Construction

Motor Housing	Epoxy Coated Cast Iron
Impeller Material	Epoxy Coated Cast Iron
Impeller Type	Non-clog
Volute	Epoxy Coated Cast Iron
Power Cord	16/3, STW
Mechanical Shaft Seal	Carbon/Ceramic
Fasteners	Stainless Steel
Shaft	Stainless Steel
Bearings	Upper and lower ball bearings

For technical advice or service please take your pump into your local pump service center.

To order pump or parts or for pricing please go to the following links :

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