

Little GIANT Pump Company

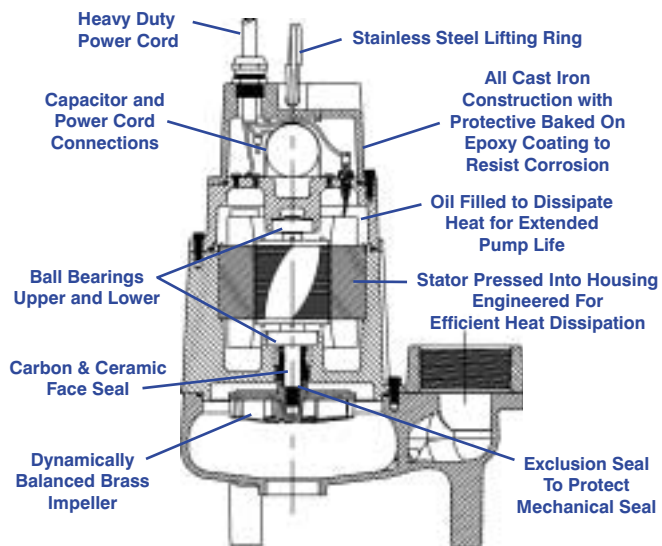
Magnum Series Sewage Ejector Pump

205 SERIES



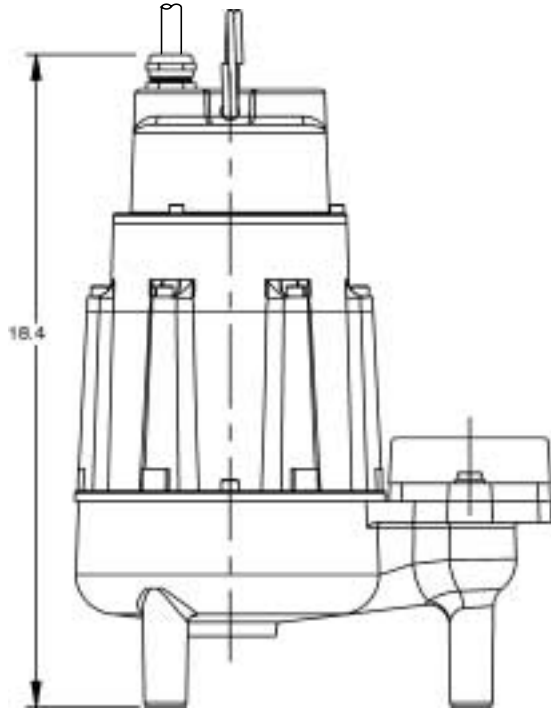
Features

- Handles liquids and solid waste materials up to 2" diameter.
- Cast iron pump housing with protective epoxy coating for corrosion resistance
- Oil-filled motor housing for lifetime lubrication and rapid heat dissipation
- Stainless steel screws, bolts and seal assembly
- Mechanical seal (stainless steel spring, nitrile parts, carbon and ceramic faces) for long life and reliability
- 2 HP ball bearing motor
- Exclusion seal
- Thermal overload protection on single phase units
- Capacitor & power cord isolated from oil-filled motor housing for ease of field maintenance
- Brass impeller

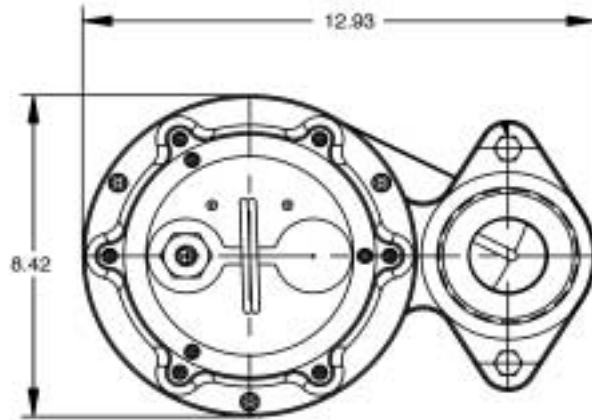


Little Giant Pump Co.

20S SERIES SEWAGE EJECTOR PUMP



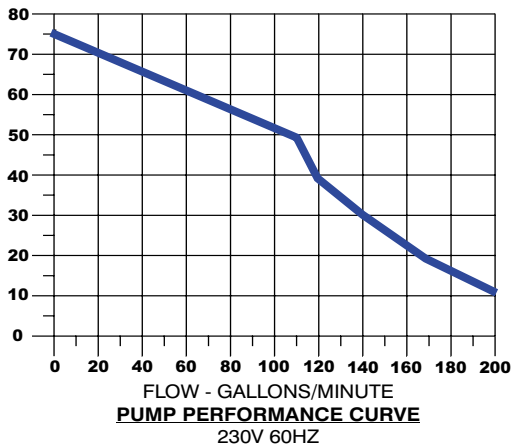
20S - CIM



Specifications

MODEL NO.	ITEM NO.	LIST/CERT.	HP	VOLTS	Hz	Ph	AMPS R	MOTOR RPM	PUMP PERFORMANCE (Gallons Per Minute @ Height)						DISCH. SIZE (Dia. In.)	SHUT OFF (Ft.)	PSI	CRD LGTH (Ft.)	WEIGHT (Lbs.)	DIMENSIONS H x L x W (In.)
									10'	20'	30'	40'	50'	60'						
20S-CIM	520100	UL/CSA	2	230	60	1	17.5	2900	205	168	140	115	90	70	3" FNPT	77	33.3	20	96	19.1 x 13.0 x 8.42
20S-CIM	520130	UL/CSA	2	230	60	1	17.5	2900	205	168	140	115	90	70	3" FNPT	77	33.3	30	98	19.1 x 13.0 x 8.42
20S-CIM	520125	UL/CSA	2	200-208	60	3*	14.5	3100	205	168	140	115	90	70	3" FNPT	77	33.3	20	96	19.1 x 13.0 x 8.42
20S-CIM	520150	UL/CSA	2	230	60	3*	12.6	3100	205	168	140	115	90	70	3" FNPT	77	33.3	20	96	19.1 x 13.0 x 8.42
20S-CIM	520175	UL/CSA	2	460	60	3*	6.1	3200	205	168	140	115	90	70	3" FNPT	77	33.3	20	96	19.1 x 13.0 x 8.42

*3 phase pumps require control panel



Construction

Cover	Epoxy Coated Cast Iron
Motor Housing	Epoxy Coated Cast Iron
Impeller Material	Red Brass
Impeller Type	Vortex
Volute	Epoxy Coated Cast Iron
Power Cord	14/3, SOW
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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