Little GIANT®

205 SERIES



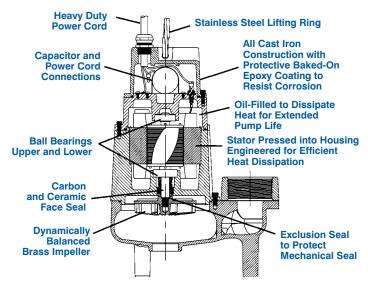
Features

- 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 and power cord isolated from oil-filled motor housing for ease of field maintenance
- Brass impeller

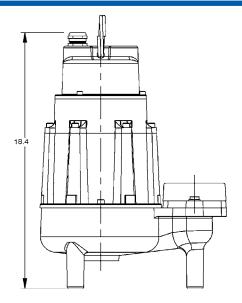


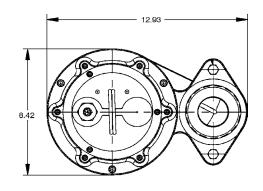


For residential, commercial, industrial and agricultural use. The Model 20S Series sewage ejector pumps handle liquids and solids up to 2" in diameter. Pumps feature 3" FNPT discharge with a maximum head of 77', heavy-duty cast iron construction and stainless steel hardware.



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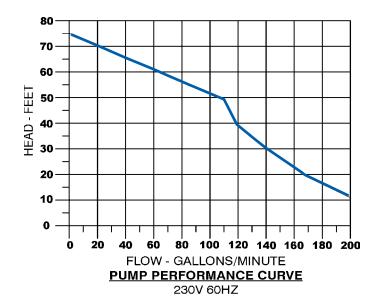


Specifications

Model	Disch. Size								Motor	Performance (GPM@Head)						Shutoff		Cord	Weight	Dimensions
No.	Item No.	Listing(s)	(dia. in.)	HP	Volts	Hz.	Ph.	Amps	RPM	10'	20'	30'	40'	50'	60'	Ft.	P.S.I.	Length (ft.)	(lbs.)	H x L x W (in.)
20S-CIM	520100	UL/CSA	3" FNPT	2	208/230	60	1	18.0	2900	205	168	140	115	90	70	77	33.3	20	96	19.1 x 13.0 x 8.42
20S-CIM	520125	UL/CSA	3" FNPT	2	200-208	60	3*	14.5	3100	205	168	140	115	90	70	77	33.3	20	96	19.1 x 13.0 x 8.42
20S-CIM	520150	UL/CSA	3" FNPT	2	230	60	3*	12.6	3100	205	168	140	115	90	70	77	33.3	20	96	19.1 x 13.0 x 8.42
20S-CIM	520175	UL/CSA	3" FNPT	2	460	60	3*	6.1	3200	205	168	140	115	90	70	77	33.3	20	96	19.1 x 13.0 x 8.42

Continuous Duty Rated — "Little Giant Wastewater pumps are rated continuous duty as long as they are run within the published ratings for these pumps."

^{*3} phase pumps require control panel



Construction

Epoxy-coated cast iron							
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Red brass							
Non-clog							
Epoxy-coated cast iron							
14/3, SOW							
Carbon/Ceramic							
Stainless steel							
Stainless steel							
Upper and lower ball bearings							



