Little GIANT®

9EH SERIES





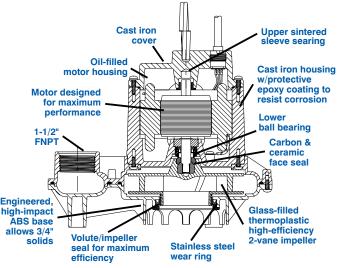


Features

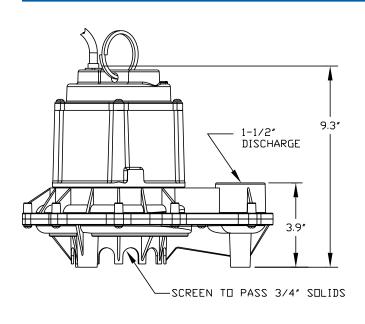
- Handles liquids and solid waste materials up to 3/4" diameter
- Cast iron pump housing and cover with protective epoxy coating for corrosion resistance
- Oil-filled motor housing for lifetime lubrication and rapid heat dissipation
- Stainless steel screws, bolts and handle and seal assembly
- Mechanical seals (stainless steel spring, nitrile parts, carbon and ceramic faces)
- Bearings: Upper sintered sleeve bearing and lower ball bearing
- Thermal overload protection
- Manual and automatic models
- Automatic operation has 9" to 14" "On" level and 2" to 6" "Off" level range with piggyback mechanical float switch

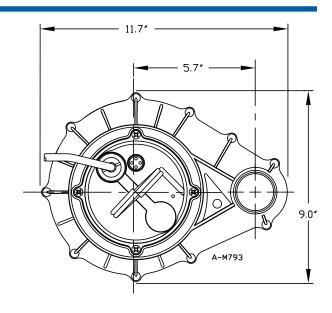
The Model 9EH Series de-watering and effluent pumps are especially designed for residential and light to medium commercial use. Pumps feature a 1-1/2" discharge with head capacity to 32' and ABS base.

Engineered, high-impact ABS base allows 3/4" solids with head capacity to 32' and ABS base.



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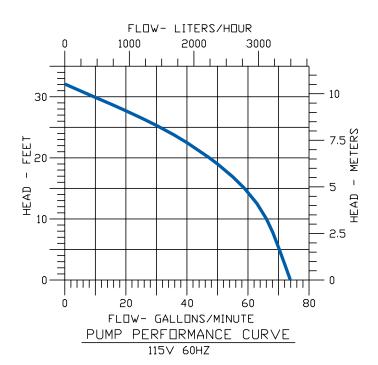




Specifications

Model	Item	Solids Size				Running	mance (GPM@Head)			Shutoff		Cord	Weight	Dimensions	
No.	No.	(dia.)	Listing	HP	Volts	Amps/Watts	5'	10'	15'	20'	Ft.	P.S.I.	Length (ft.)	(lbs.)	(L x W x H) (in.)
9EH-CIM	509330	3/4"	UL/CSA	4/10	115	13.0/1000	70	64	55	41	32	13.8	20	24	9.11 x 11.64 x 8.94
9EH-CIM	509340	3/4"	UL/CSA	4/10	230	6.5/1000	70	64	55	41	32	13.8	20	24	9.11 x 11.64 x 8.94
9EH-CIA-RFS	509350	3/4"	UL/CSA	4/10	115	13.0/1000	70	64	55	41	32	13.8	20	24	9.11 x 11.64 x 8.94
9EH-CIA-RFS	509360	3/4"	UL/CSA	4/10	230	6.5/1000	70	64	55	41	32	13.8	20	24	9.11 x 11.64 x 8.94

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



Construction

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



