Eliminator Series Sump/Effluent Pumps

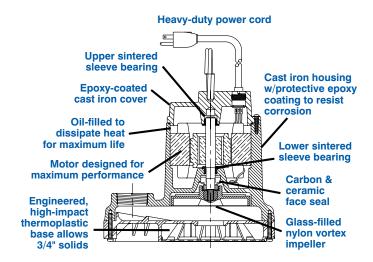
Little GIANT.

8E SERIES



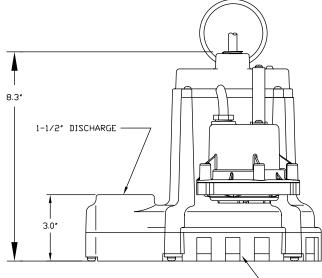
Features

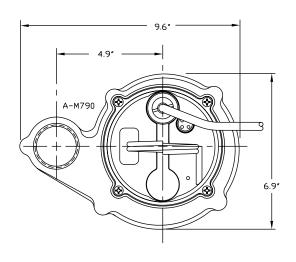
- Handles liquids and solid waste materials up to 3/4" diameter
- Cast iron pump housing and cover with protective epoxy coating for corrosion resistance
- Oil-filled motor housing for lifetime lubrication and rapid heat dissipation
- Stainless steel fasteners
- Mechanical seals (stainless steel spring, nitrile parts, Carbon and ceramic faces)
- Bearings: Upper and lower sintered sleeve
- Thermal overload protection
- Manual and Automatic models
- Automatic operation has 9" to 14" "On" level and 2" to 6" "Off" level range
- All 115 volt models are UL/CSA listed



The Model 8E Series de-watering and effluent pumps are for residential and light commercial use. Pumps feature a 1-1/2" FNPT discharge with a lift of 21' and ABS base.

8E SERIES



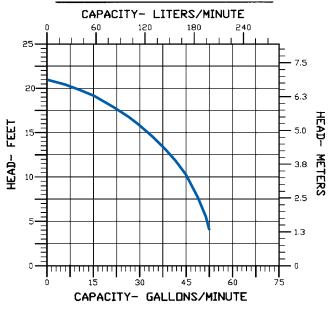


- SCREEN TO PASS 3/4" SOLIDS

Specifications

Model	-	Solids Size Running			Running	Performance (GPM@Head)				Shutoff		Cord	Weight	Dimensions	
No.	Item No.	Listing	HP	Volts	(dia. in.)	Amps/Watts	5'	10'	15'	20'	Ft.	P.S.I.	Length (ft.)	(lbs.)	H x L x W (in.)
8E-CIM	509000	UL/CSA	1/3	115	3/4	11/900	52	45	33	_	21	9.1	10	24	8.25 x 9.6 x 6.9
8E-CIA-RFS	509100	UL/CSA	1/3	115	3/4	11/900	52	45	33	_	21	9.1	10	25	8.25 x 9.6 x 6.9
8E-CIM	509050	UL	1/3	230	3/4	6/900	52	45	33	_	21	9.1	12	23	8.25 x 9.6 x 6.9
8E-CIM	509005	UL/CSA	1/3	115	3/4	11/900	52	45	33	_	21	9.1	15	24	8.25 x 9.6 x 6.9
8E-CIA-RFS	509105	UL/CSA	1/3	115	3/4	11/900	52	45	33	_	21	9.1	15	26	8.25 x 9.6 x 6.9
8E-CIA-RFS	509120	UL/CSA	1/3	115	3/4	11/900	52	45	33	_	21	9.1	20	26	8.25 x 9.6 x 6.9
8E-CIM	509125	UL/CSA	1/3	115	3/4	11/900	52	45	33	_	21	9.1	25	25	8.25 x 9.6 x 6.9

All models are 60 Hz.



8E SERIES PUMP PERFORMANCE CURVE

Construction

Motor Housing	Epoxy-coated cast iron						
Impeller Material	Nylon						
Impeller Type	Vortex						
Volute	Epoxy-coated cast iron						
Power Cord	SJTW-A						
Mechanical Shaft Seal	Nitrile with carbon & ceramic faces						
Fasteners	Stainless steel						
Shaft	Cold rolled steel						
Bearings	Upper and lower sintered sleeve bearings						





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