Eliminator Series Sump/Effluent Pumps

Little GIANT.

9E-CIA-VDS



Features

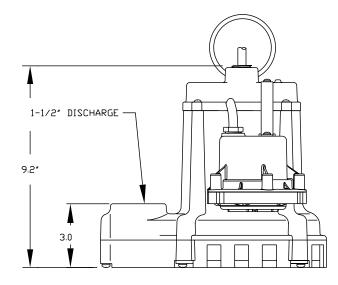
- Handles liquids and solid waste materials up to 3/4" diameter.
- Cast iron pump housing and cover with protective epoxy coating for corrosion resistance
- Oil-filled motor housing for lifetime lubrication and rapid heat dissipation
- Stainless steel screws, bolts and handle
- Mechanical seals (stainless steel spring, nitrile parts, carbon and ceramic faces)
- Bearings: lower ball bearing, upper sintered sleeve
- Thermal overload protection
- Automatic operation: "On" level approximately 11", "Off" level approximately 5" (pressure switch is non-adjustable)
- Piggyback vertical diaphragm switch

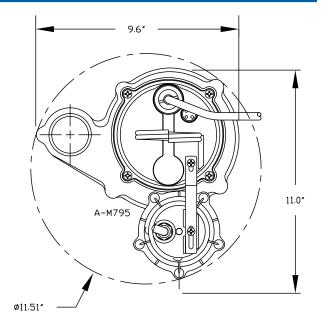
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Heavy duty power cord **Upper sintered** sleeve bearing Cast iron & cover housing with protective epoxy **Oil-filled to** coating to resist dissipate heat corrosion for maximum life Lower Motor designed ball bearing for maximum performance Carbon & ceramic Engineered, face seal high-impact Glass-filled thermoplastic base allows nylon vortex 3/4" solids impeller

The Model 9E-CIA-VDS De-watering and Effluent pumps are for residential and light to medium commercial use. Pumps feature a 1-1/2" discharge with a maximum head of 23' and ABS base.

9E-CIA-VDS

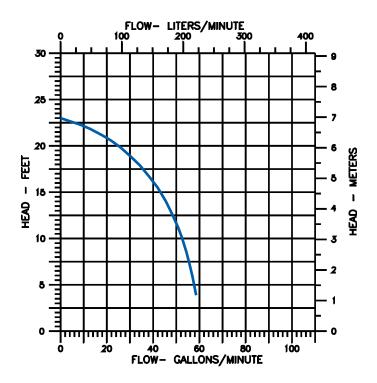




Specifications

Model	Item				Solids	Runnina	Performance (GPM @ Head)				Shut Off		Pwr.	Weiaht			
No.	No.	Listings	HP	Volts	(dia.)	Amps/Watts	5'	10'	15'	20'	Feet	PSI	Cord (ft.)	(lbs.)	Height	Length	Width
9E-CIA-VDS	509201	UL/CSA	4/10	115	3/4"	12.3/1000	57	53	40	15	23	10	15	28	9.15	9.6	6.8
Continuous Duty Dated																	

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

Cover	Epoxy-coated cast iron					
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 w/carbon and ceramic faces					
Fasteners	Stainless steel					
Shaft	Steel					
Bearings	Upper sleeve and lower ball bearings					



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