

# Little GIANT<sup>®</sup>

## Pump Company

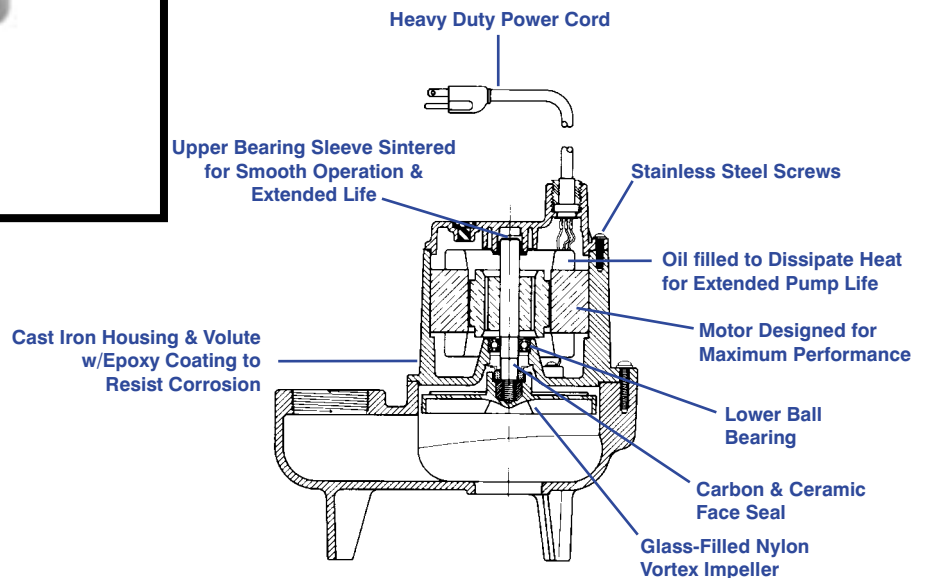
### Eliminator Series Sewage Ejector Pump

## 9S SERIES



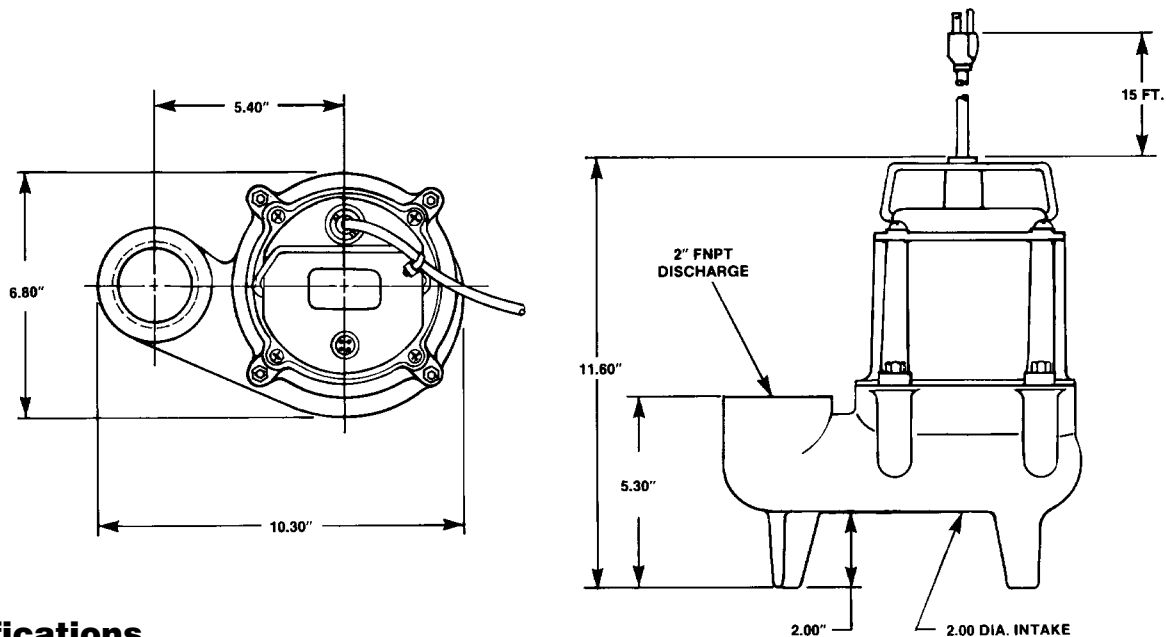
### Features

- 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 fasteners
- Mechanical seals (stainless steel spring, nitrile parts, carbon and ceramic faces)
- Thermal overload protection
- Manual and Automatic models in each size.
- Automatic operation has 9" to 14" "On" level and 2" to 6" "Off" level range with piggyback mechanical float switch.
- All 115 volt models are UL/CSA listed.



# Little Giant Pump Co.

## 9S SERIES SEWAGE PUMP



### Specifications

MODEL NO.	ITEM NO.	LISTING	HP	VOLTS	SOLIDS SIZE (Dia. In.)	RUNNING AMPS/WATTS	PERFORMANCE (GPM @ HEAD)				SHUTOFF (Ft.)	P.S.I.	PWR. CRD. (Ft.)	WEIGHT (Lbs.)	DIMENSIONS (H x L x W in.)
							5'	10'	15'	20'					
9S-CIM	509400	UL/CSA	4/10	115	2"	13/1020	80	50	16	—	18	7.8	15	36	11.6 x 10.3 x 6.8
9S-CIA-RFS	509500	UL/CSA	4/10	115	2"	13/1020	80	50	16	—	18	7.8	15	36	11.6 x 10.3 x 6.8
9S-CIM	509450	—	4/10	230	2"	6.5/1020	80	50	16	—	18	7.8	15*	36	11.6 x 10.3 x 6.8
9S-CIA-RFS	509520	UL/CSA	4/10	115	2"	13/1020	80	50	16	—	18	7.8	20	37	11.6 x 10.3 x 6.8
9S-CIA-RFS*	509510	UL/CSA	4/10	115	2"	13/1020	80	50	16	—	18	7.8	15	37	11.6 x 10.3 x6.8

\*3" discharge RFS - Piggyback Mechanical Float Switch

\* w/out plug



PUMP PERFORMANCE CURVE

115V 60Hz

### Construction

Cover	Nylon
Motor Housing	Epoxy Coated Cast Iron
Impeller Material	Nylon
Impeller Type	Vortex
Volute	Epoxy Coated Cast Iron
Power Cord	SJTW
Mechanical Shaft Seal	Nitrile with carbon and ceramic faces
Fasteners	Stainless Steel
Shaft	Steel
Bearings	Upper sintered sleeve and lower ball bearing



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For technical advice or service please take your pump into your local pump service center.

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