Nastewater

10SN Series



10SN-CIA-RF



10SN-CIM

Applications

• Little Giant 10SN Series Sewage Pumps are rated for continuous duty in effluent and sewage wastewater transfer applications

Features

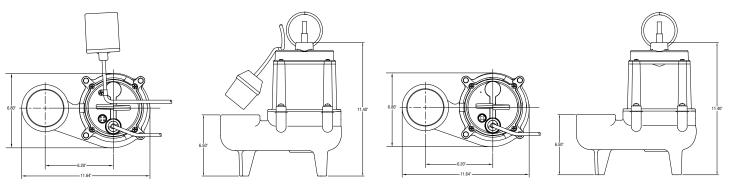
- 1/2 hp PSC motor with thermal overload protection
 - Energy saving low amp draw
 - Cooler running motor which extends the life of the pump
- Cast iron pump housing with protective epoxy coating for corrosion and rust resistance
- Stainless steel screws, bolts and handle
- Mechanical seals (stainless steel spring, nitrile parts, carbon and ceramic faces)
- Upper sintered sleeve bearings and lower ball bearing
- Handles liquid and solid waste materials up to 2" diameter
- Avaliable in manual or automatic operation with piggyback mechanical float switch

Little **GIANT**.

- On level 9"- 14"
- Off level 2" 6"
- Two year warranty



Engineering Data



10SN-CIA-RF

10SN-CIM

Specifications

							Performance GPM @ Head								Dimensions		
Item	Model	HP	Volts	Solids Size (dia. in)	Discharge	Running Amps/ Watts	5'	10'	15'	20'	Shut Off (ft)	PSI	Cord Length	Weight (Ibs)	нх	LXW	(in)
511322	10SN-CIM	1/2	115	2"	2"	9.5/1000	120	95	70	30	25	10.9	20'	35.5	11.4	11.64	6.8
511323	10SN-CIA-RF	1/2	115	2"	2"	9.5/1000	120	95	70	30	25	10.9	20'	36.5	11.4	11.64	6.8
511326	10SN-CIA-RF	1/2	115	2"	3"	9.5/1000	120	95	70	30	25	10.9	20'	37.5	11.4	11.64	6.8
511344	10SN-CIM	1/2	115	2"	3"	9.5/1000	120	95	70	30	25	10.9	20'	36.5	11.4	11.64	6.8

Construction					
Cover	Epoxy-coated cast iron				
Motor Housing	Epoxy-coated cast iron				
Impeller Material	Thermoplastic Elastomer				
Impeller Type	Non-clog				
Volute	Epoxy-coated cast iron				
Power Cord	SJTW-A				
Mechanical Shaft Seal	Nitrile with carbon and ceramic faces				
Fasteners	Stainless Steel				
Shaft	Steel				
Bearings	Upper sintered sleeve and lower ball bearing				

