Model 266 & 267

Submersible Sewage, Effluent or Dewatering Pumps

Features:

- Split phase or 3 phase
- 1/2 hp 115-460 V
- Performance up to 21.5' (6.6 m)
- Flows up to 128 GPM (484 LPM)
- Cast iron cap, motor housing, and pump housing
- Cast iron or engineered plastic base
- Non-clogging vortex impeller
- Corrosion-resistant, powder coated epoxy paint

100% factory tested



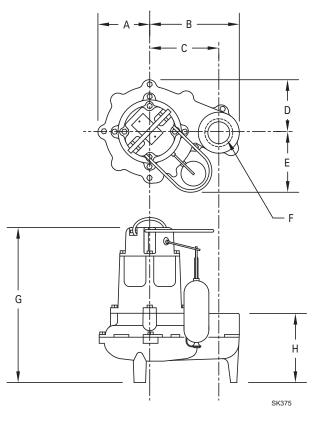






PRODUCT SPECIFICATIONS

TRODUCT ST ZCTTGTTONS				
MOTOR	Horse Power	1/2		
	Voltage	115 - 460		
	Phase	1 or 3 Ph		
	Hertz	60 Hz		
	RPM	1725		
	Туре	Split phase or 3 Ph		
	Insulation	Class B		
	Amps	1.5 - 10.4		
PUMP	Operation	Automatic or nonautomatic		
	Auto On/Off Points	12" (30 cm) / 4" (10 cm)		
	Discharge Size	2" female or 3" NPT male		
	Solids Handling	2" (50 mm) spherical solids		
	Cord Length	10' (3 m) automatic or 15' (5 m) nonautomatic		
	Cord Type	UL listed neoprene cord and plug		
	Max. Head	21.5' (6.6 m)		
	Max. Flow Rate	128 GPM (484 LPM)		
	Max. Operating Temp.	130 °F (54 °C)		
	Cooling	Oil filled		
	Motor Protection	Auto reset thermal overload (1 Ph)		
	Сар	Cast iron		
	Motor Housing	Cast iron		
	Pump Housing	Cast iron		
	Base	Cast iron or engineered plastic		
တ	Upper Bearing	Sleeve bearing		
MATERIALS	Lower Bearing	Sleeve bearing		
	Mechanical Seals	Carbon and ceramic		
	Impeller Type	Non-clogging vortex		
	Impeller	Engineered plastic w/ metal insert		
	Hardware	Stainless steel		
	Motor Shaft	AISI 1215 cold rolled steel		
	Gasket	Neoprene		
	Min. Basin Size	Simplex: 18" x 30" (45.7 x 76.2 cm) Duplex: 30" x 36" (76.2 x 91.4 cm)		



NOTE: The sizing of effluent systems normally requires variable level float(s) controls and properly sized basins to achieve required pumping cycles or dosing timers with nonautomatic pumps. See model comparison chart for specific details.

* May be used in those states where codes do not restrict solids size in effluent systems.

MODEL		266/267	
Feet	Meters	Gal.	Liters
5	1.5	115	435
10	3.0	85	322
15	4.6	45	170
Shut-off	Head:	20.5 ft.(6.2 m)	

