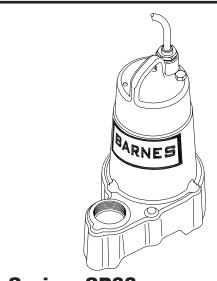




1/2" Spherical Solids Handling Manual & Automatic, Submersible Sump /Effluent

Sump & Utility Pumps

		1½" NPT, Female, Vertical
LIQUID TEM	104°F (40°C) Continuous	
	ISING	
PUMP BODY	& STRAINER	Thermoplastic
		10 Vane vortex, with pump out vanes on back
		side. Balanced, ISO G6.3
	Material	Cast Iron
SHAFT		Stainless Steel
O-RINGS		Buna-N
HARDWARE		300 Series Stainless Steel
PAINT		Air Dry Enamel
SEAL:	Desian	Single Mechanical, Type 21
	Material	Carbon/Ceramic/Buna-N
		Hardware -300 Series Stainless
CORD ENTR	Υ	10 ft. (3m) or 20 ft. (6m) Cord with plug and
		Pressure Gromment for sealing and strain relief
UPPER BEAL	RING	Single Row, Ball, Oil Lubricated
LOWER BEA	RING	Single Row, Ball, Oil Lubricated
MOTOR:	Design	
	Insulation	
SINGLE PHA		Permanent Split Capacitor (PSC).
I SINGLE I IIA	0	Includes thermal overload protection in motor
LEVEL CONT	TPOL ·	molades thermal overload protection in motor
I LLVLL CON	SP33	None
		Wide Angle, Mechanical, 10 ft (3m) cord
	OI 33/A	or 20 ft (6m) cord
	SP33VF	Vertical Float, PVC, Snap Action,
	01 00 11	10 ft (3m) cord or 20 ft. (6m) cord
	SD33D	Diaphragm switch, pressure operated,
	01 00D	Snap Action, normally open, 10 Ft. (3m) cord
мінимим з	IIMD DIA:	Shap Action, normally open, To Ft. (Sin) cord
	SP33A	18" (457mm)
	SP33, SP33VF	10 (70111111)
	SP33D	11" (270mm)
NOTE		GFCI Compatible to Comply with NEC
NOIE		
		210.8 (A)

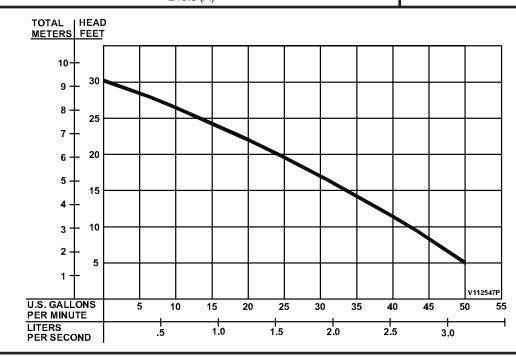


Series: SP33, 1/3HP, 3450RPM, 60Hz



DESCRIPTION:

GENERAL PURPOSE PUMP FOR RESIDENTIAL AND LIGHT INDUSTRIAL SUMP APPLICATIONS



Testing is performed with water specific gravity of 1.0 @ 68°F (20°C), other fluids may vary performance

CRANE_®

A Crane Co. Company

PUMPS & SYSTEMS

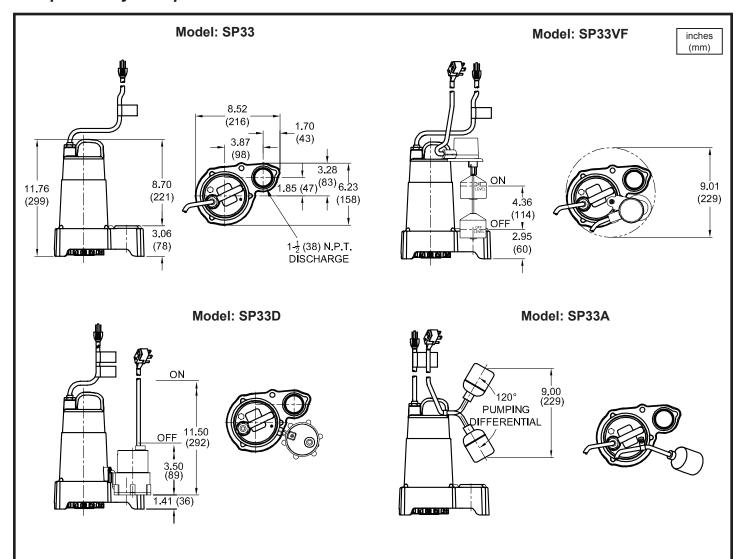
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Series SP33

1/2" Spherical Solids Handling Manual & Automatic, Submersible Sump /Effluent



Sump & Utility Pumps



MODEL NO	PART NO	HP	VOLT/PH	Hz	RPM (Nom)	NEMA START CODE	FULL LOAD AMPS	CORD LENGTH	CORD SIZE	CORD TYPE
SP33	112547	1/3	120/1	60	3450	В	5.8	10 ft. (3m)	18/3	SJTOW
SP33X	112548	1/3	120/1	60	3450	В	5.8	20 ft. (6m)	18/3	SJTOW
SP33A	112549	1/3	120/1	60	3450	В	5.8	10 ft. (3m)	18/3	SJTOW
SP33AX	112550	1/3	120/1	60	3450	В	5.8	20 ft. (6m	18/3	SJTOW
SP33VF	112551	1/3	120/1	60	3450	В	5.8	10 ft. (3m)	18/3	SJTOW
SP33VFX	112552	1/3	120/1	60	3450	В	5.8	20 ft. (6m	18/3	SJTOW
SP33D	118371	1/3	120/1	60	3450	В	5.8	10 ft. (3m)	18/3	SJTOW

IMPORTANT!

- 1.) PUMP MAY BE OPERATED "DRY" FOR EXTENDED PERIODS WITHOUT DAMAGE TO MOTOR AND/OR SEALS.
- 2.) INSTALLATIONS SUCH AS DECORATIVE FOUNTAINS OR WATER FEATURES PROVIDED FOR VISUAL ENJOYMENT MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE ANSI/NFPA 70 AND/OR THE AUTHORITY HAVING JURISDICTION. THIS PUMP IS NOT INTENDED FOR USE IN SWIMMING POOLS, RECREATIONAL WATER PARKS, OR INSTALLATIONS IN WHICH HUMAN CONTACT WITH PUMPED MEDIA IS A COMMON OCCURRENCE.

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