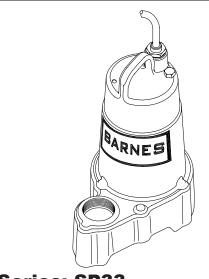




1/2" Spherical Solids Handling Manual & Automatic, Submersible Sump /Effluent

Sump Pumps

DISCHARGE		1½" NPT, Female, Vertical
		104°F (40°C) Continuous
	JSING	
	& STRAINER	
IMPELLER:		
INIPELLER:	Design	10 Vane vortex, with pump out vanes on back
		side. Balanced, ISO G6.3
	Material	
O-RINGS		Buna-N
		300 Series Stainless Steel
PAINT		Air Dry Enamel
SEAL:		Single Mechanical, Type 21
		Carbon/Ceramic/Buna-N
		Hardware -300 Series Stainless
CORD ENTR	Y	10 ft. (3m) or 20 ft. (6m) Cord with plug and
I SOUR LIVING		Pressure Gromment for sealing and strain relief
LIDDED BEA		Single Row, Ball, Oil Lubricated
		Single Row, Ball, Oil Lubricated
MOTOR:	5	
	Insulation	
SINGLE PHA	\SE	Permanent Split Capacitor (PSC).
		Includes thermal overload protection in motor
LEVEL CON	TROL:	
	SP33	None
	SP33A	Wide Angle, Mechanical, 10 ft (3m) cord
		or 20 ft (6m) cord
	SP33VF	Vertical Float, PVC, Snap Action,
		10 ft (3m) cord or 20 ft. (6m) cord
	SP33D	Diaphragm switch, pressure operated,
	0. 005	Snap Action, normally open, 10 Ft. (3m) cord
имимим в	IIMP DIA:	Onap Action, normally open, 10 1 t. (om) cord
I IIIIIIIIIIIIIII 3	SP33A	19" (457mm)
		10 (43711111)
	SP33, SP33VF	4411 (070)
	SP33D	
NOTE		GFCI Compatible to Comply with NEC
		210.8 (A)

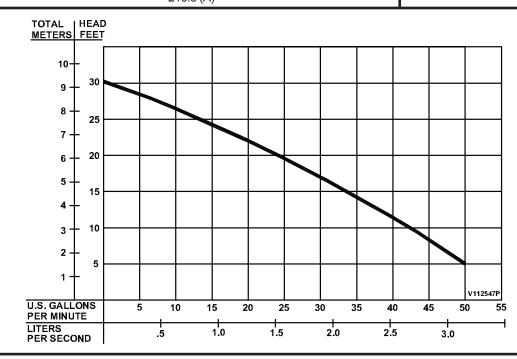


Series: SP33, 1/3HP, 3450RPM, 60Hz



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_®

PUMPS & SYSTEMS

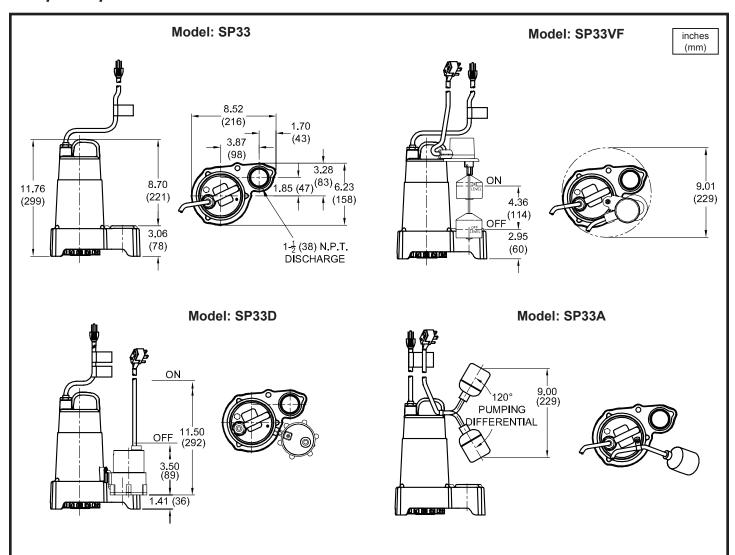
SECTION A PAGE 3 DATE 11/11

Series SP33

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



Sump 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.) THIS PUMP IS NOT APPROPRIATE FOR THOSE APPLICATIONS SPECIFIED AS CLASS I DIVISION I HAZARDOUS LOCATIONS.
- 3.) 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.

SECTION A
PAGE 4
DATE 1/13

