

Series SP33HT

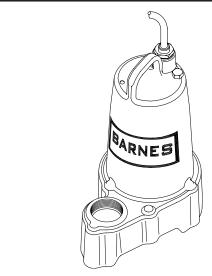
High Temperature - 1/2" Spherical Solids Handling Manual & Automatic, Submersible Sump /Effluent

Sump Pumps

DISCHARGE1½" NPT, Female, Vertical		
		185°F (85°C) Continuous, Fully Submerged
MOTOR HOUSING		
PUMP STRAINER		Stainless
IMPELLER:		10 Vane vortex, with pump out vanes on back
	Doorger IIIIIIIII	side. Balanced, ISO G6.3
	Material	•
SHAFT		
_		
		300 Series Stainless Steel
SEAL:		Single Mechanical, Type 21
0_/		Carbon/Ceramic/Buna-N
		Hardware -300 Series Stainless
CORD ENTRY		20 ft. (6m) Cord with plug and Pressure
		Gromment for sealing and strain relief
UPPER BEAI	RING	Single Row, Ball, Oil Lubricated
		Single Row, Ball, Oil Lubricated
MOTOR:	Design	•
	Insulation	
		Permanent Split Capacitor (PSC).
		Includes thermal overload protection in motor
MINUMUM SUMP DIA:		
	SP33HT	12" (305mm)
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NOTE...... GFCI Compatible to Comply with NEC

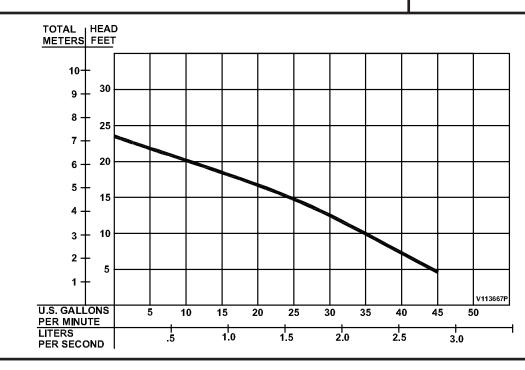
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Series: SP33HT 1/3HP, 3450RPM, 60Hz

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

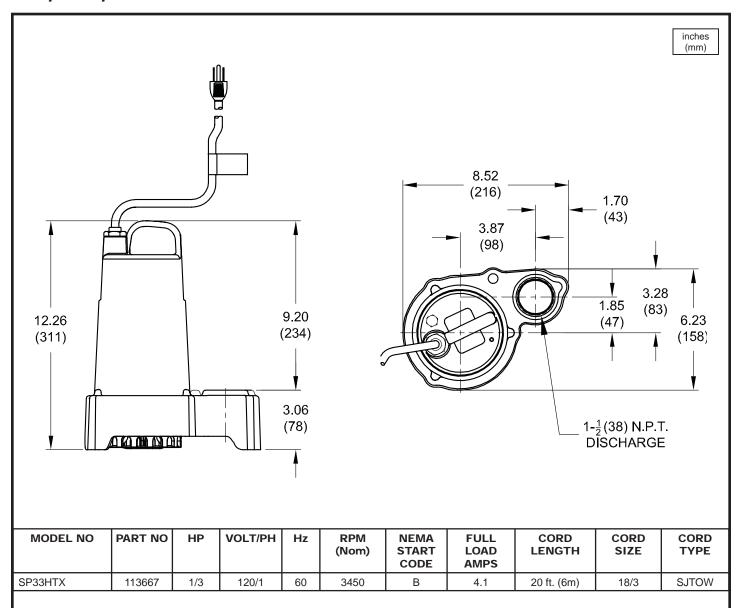
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Sump Pumps



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

 ${\bf 4.)}\quad {\bf MUST~USE~A~\textbf{HIGH~TEMPERATURE}~WIDE~ANGLE~LEVEL~CONTROL~IN~HIGH~TEMPERATURE~APPLICATIONS.}$

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