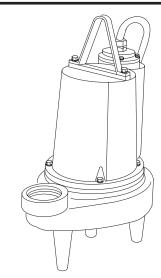


www.cranepumps.com

Submersible Fountain Pumps

DISCHARGE		3" NPT, Female, Vertical				
LIGUID TEM		4040E (4000) O == time ====================================				
		104°F (40°C) Continuous				
		Cast Iron ASTM A-48, Class 30				
MOTOR HOU	SING	Cast Iron ASTM A-48, Class 30				
		Cast Iron ASTM A-48, Class 30				
IMPELLER:		2 Vane open, with pump out vanes on back				
""" ====:\.	Deoign	side. Dynamically balanced, ISO G6.3				
	N 4 = 4 = 10 = 1					
		Cast Iron ASTM A-48, Class 30				
SQUARE RIN	IGS	Buna-N				
HARDWARE		300 Series Stainless Steel				
PAINT		Air Dry Fnamel				
SEAL:		Inboard Single Mechanical, Oil Filled reservoir				
OLAL.		Carbon/Ceramic/Buna-N				
	Maleriai					
		Hardware -300 Series Stainless				
CORD ENTRY		. 25 ft. (7.6m) Cord Pressure Gromment				
		for sealing and strain relief				
UPPER BEAI	RING	Single Row, Ball, Oil Lubricated				
LOWER BEA	RING	Single Row, Ball, Oil Lubricated				
MOTOR:		NEMA L Torque curve, Oil Filled, Squirrel cage				
I MOTOR.	Design	Induction				
	la accidadá a sa					
	Insulation					
SINGLE PHASE						
		Includes thermal overload protection in motor				
OPTIONAL EQUIPMENT		Seal Material, Additional cord and				
		Impeller trims				

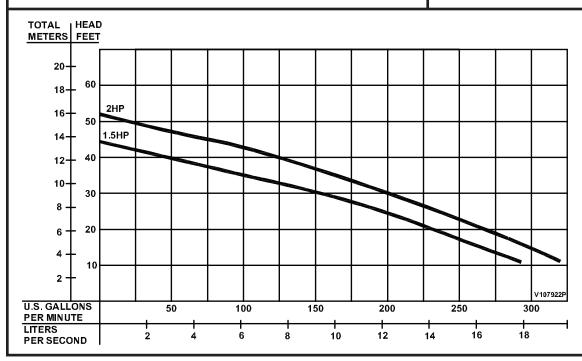


Series: 3SF-HD (Heavy Duty) 1.5 & 2HP, 1750RPM, 60Hz



DESCRIPTION:

THESE PUMP ARE SPECIALLY DESIGNED FOR USE IN DRAMATIC, DECORATIVE WATER DISPLAYS



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

CRANE

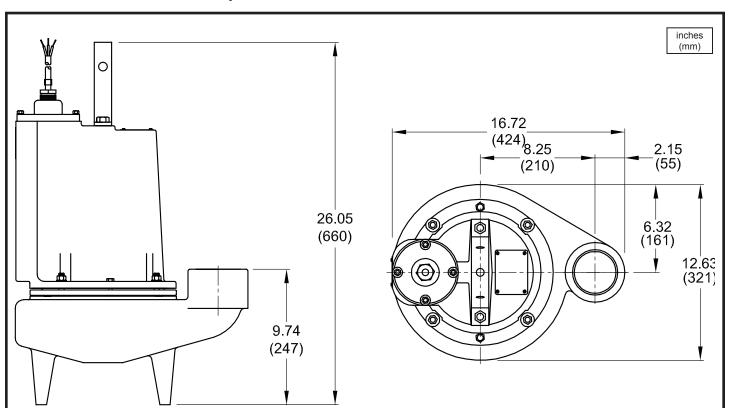
A Crane Co. Company

PUMPS & SYSTEMS

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Submersible Fountain Pumps



MODEL NO	PART NO	HP	VOLT/PH	Hz	RPM (Nom)	NEMA START CODE	FULL LOAD AMPS	LOCKED ROTOR AMPS	CORD SIZE	CORD TYPE	CORD O.D. inch (mm)
3SF1524HD	110952	1.5	230/1	60	1750	В	12.6	23.0	10/3	SO	0.690 (17.5)
3SF2024HD	110953	2.0	230/1	60	1750	В	14.5	29.0	10/3	SO	0.690 (17.5)

IMPORTANT!

- 1.) DO NOT USE TO PUMP FLAMMABLE LIQUIDS.
- 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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