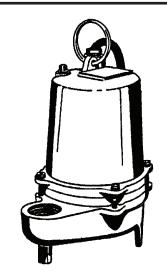


Specialty Pumps

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DISCHARGE		
MOTOR HOUSING		Cast Iron ASTM A-48, Class 30
SEAL PLATE		Cast Iron ASTM A-48, Class 30
IMPELLER:	Design	2 Vane open, with pump out vanes on back
		side. Dynamically balanced, ISO G6.3
	Material:	Cast Iron ASTM A-48, Class 30
SHAFT		416 Stainless Steel
SQUARE RIN	NGS	Buna-N
HARDWARE		300 Series Stainless Steel
PAINT		Air Dry Enamel
SEAL:		Single Mechanical, Oil Filled reservoir
		Secondary Exclusion Seal
	Material	Carbon/Ceramic/Buna-N
		Hardware -300 Series Stainless
CORD ENTRY		15 ft. (5m) Quick Disconnect Cord with plug
		On 115 Volt, Pressure Gromment for sealing
		and strain relief
UPPER BEA	RING	Single Row, Ball, Oil Lubricated
		Single Row, Ball, Oil Lubricated
MOTOR:		NEMA L Torque curve, Oil Filled, Squirrel cage
	· ·	Induction
	Insulation	Class B
SINGLE PHASE		
	···	Includes thermal overload protection in motor
OPTIONAL EQUIPMENT		
		Cast Iron Impeller
		•

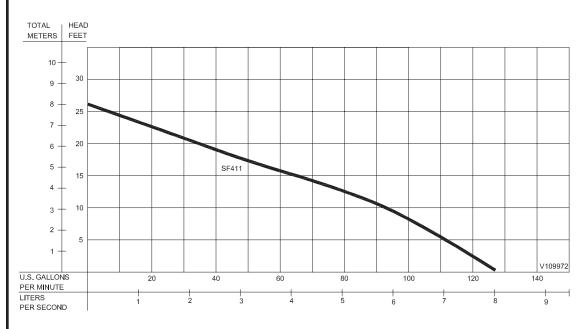


Series: SF .4HP, 1750RPM, 60Hz



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

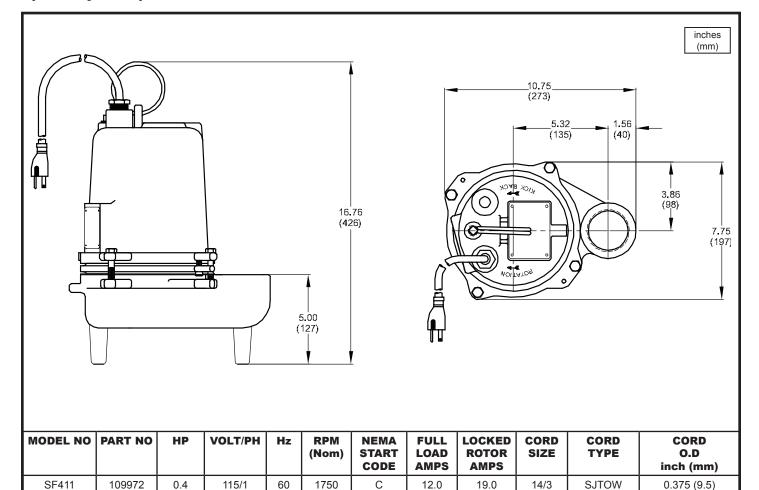


A Crane Co. Company

PUMPS & SYSTEMS



Specialty Pumps



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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