

www.cranepumps.com

# Submersible Fountain Pumps

DISCHARGE2"		. 2" NPT, Female, Vertical
LIQUID TEMPERATURE		.77°F (25°C) Continuous
VOLUTE		. Cast Iron ASTM A-48, Class 30
MOTOR HOUSING		. Cast Iron ASTM A-48, Class 30
SEAL PLATE		
IMPELLER:		.2 Vane open, with pump out vanes on back
	3	side. Dynamically balanced, ISO G6.3
	Material <sup>-</sup>	. Cast Iron ASTM A-48, Class 30
SHAFT		· · · · · · · · · · · · · · · · · · ·
SQUARE RINGS		Runa-N
		.300 Series Stainless Steel
SEAL:		Single Mechanical, Oil Filled reservoir
02/12.	Doorgir IIIIIIIIII	Secondary Exclusion Seal
	Material	. Carbon/Ceramic/Buna-N
	waterial	Hardware -300 Series Stainless
COPD ENTRY		.15 ft. (5m) Quick Disconnect Cord with plug
CORDENTA	1	On 115 Volt, Pressure Gromment for sealing
		and strain relief
LIDDED BEAL	DING	Single Row, Ball, Oil Lubricated
LOWER BEARING		
MOTOR:		. NEMA L Torque curve, Oil Filled, Squirrel cage
WOTOK.	Design	Induction
	Inquilation	
Insulation		
ORTIONAL FOLURMENT		Includes thermal overload protection in motor
OPTIONAL EQUIPMENT		•
		Cast Iron Impeller

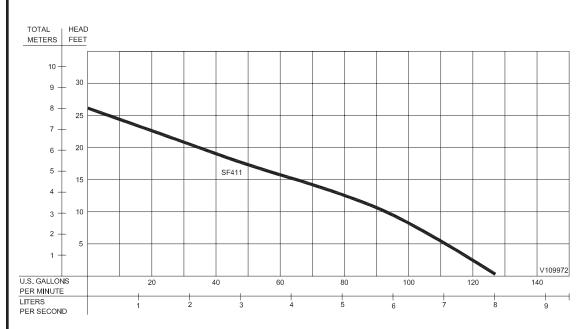


Series: SF .4HP, 1750RPM, 60Hz



#### **DESCRIPTION:**

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



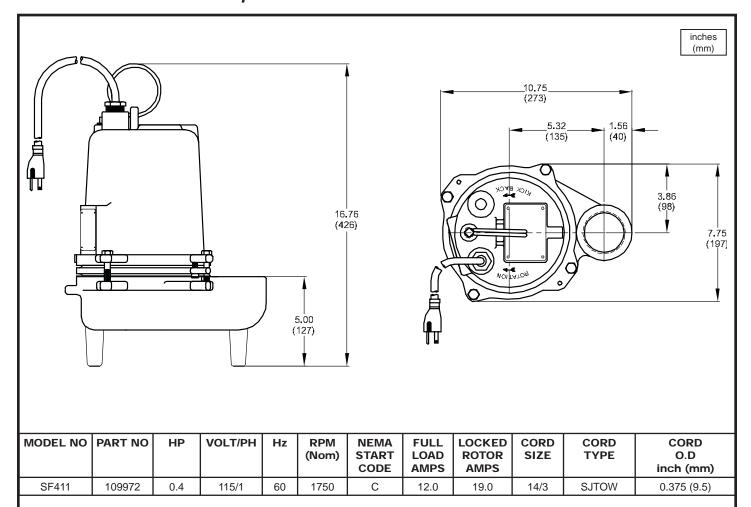
Testing is performed with water specific gravity of 1.0 @ 68°F (20°C), other fluids may vary performance



# **PUMPS & SYSTEMS**



### Submersible Fountain Pumps



#### **IMPORTANT!**

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