



FMX 75

3/4" x 3/4" Self Priming Centrifugal Pump

The FMX 75 Self-Priming Centrifugal Pump is an advanced pumping solution designed to deliver outstanding performance in challenging conditions. Suitable for marine, industrial, agricultural, and commercial applications, this pump combines efficiency with dependable operation.

Constructed entirely from 316 stainless steel, the FMX 75 provides exceptional resistance to corrosion, making it ideal for environments where exposure to chemicals is common. Its durable build ensures consistent functionality and long service life, even in harsh settings.

A key advantage of the FMX 75 is its self-priming capability, enabling a suction lift of up to 12 feet (3.6 m) at 3450 rpm. This feature makes it perfect for tasks requiring suction lift, offering flexibility and reliability. The pump includes a standard carbon/ceramic/Viton bellows shaft seal, ensuring secure, leak-free performance.

Designed for ease of use, the FMX 75 comes with 3/4" NPT ports and a 1/8" NPT fill port, simplifying installation. Additionally, it can be equipped with marine ignition-protected motors (ISO 8846) and ABS Type Approval, further enhancing its suitability for marine environments.

SPECIFICATIONS:

Suction / Discharge	3/4" NPT x 3/4" NPT
Materials of Construction	316 stainless steel
Flow	Up to 21 GPM (4.8 m ³ /h)
Head Feet	Up to 23' (7 m)
Impeller	316 stainless steel semi-open
Motor	ISO 8846 motor available
Drive Options	Close coupled 115V AC Close coupled 12V DC Close coupled 230V AC Close coupled 24V DC
Seal	Special seals upon request, Standard carbon / ceramic / Viton
Patent	US PATENT # 8,202,046 B2

Features

- ABS Type Approved

Application

- Agricultural
- Commercial
- Industrial
- Marine
- OEM



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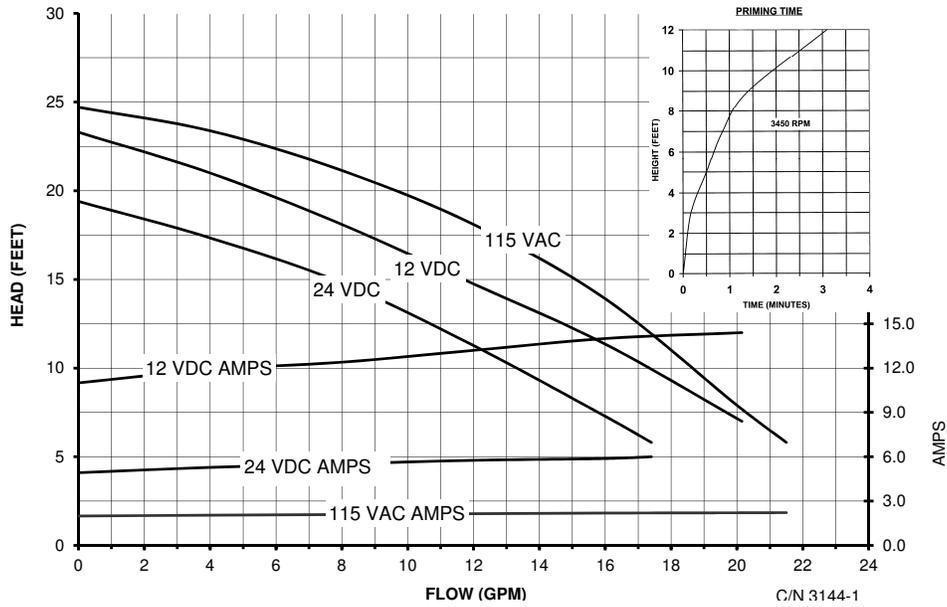


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FMX 75

PERFORMANCE CURVES

MODEL: FMX75-SP
PUMP PORTS: 3/4" X
3/4" NPT



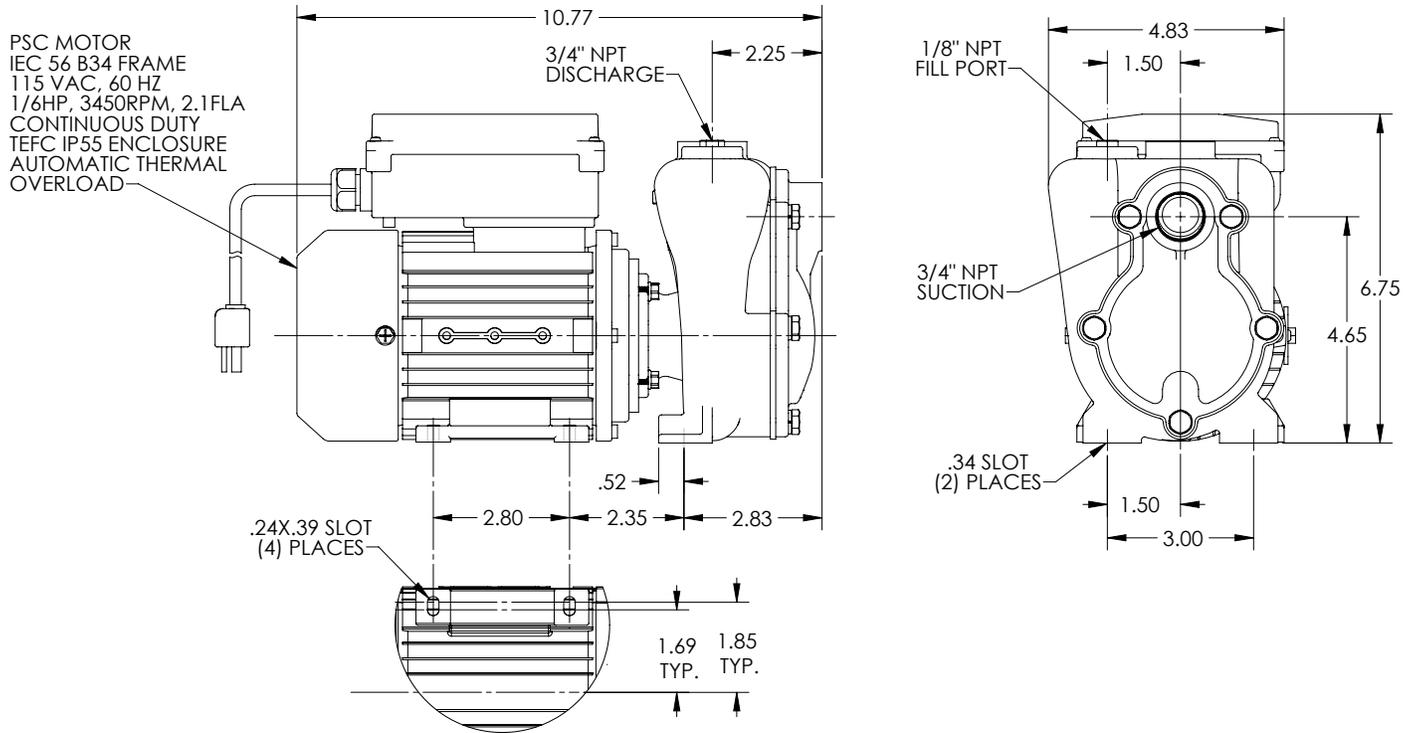


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FMX 75

DIMENSIONS

FMX75 SS:1/6-1 115V 60HZ TEFC T-21 (MP35321)



* For complete parts lists and troubleshooting guidance, please refer to the MP Pumps Installation Operation & Maintenance (IOM) Manual.

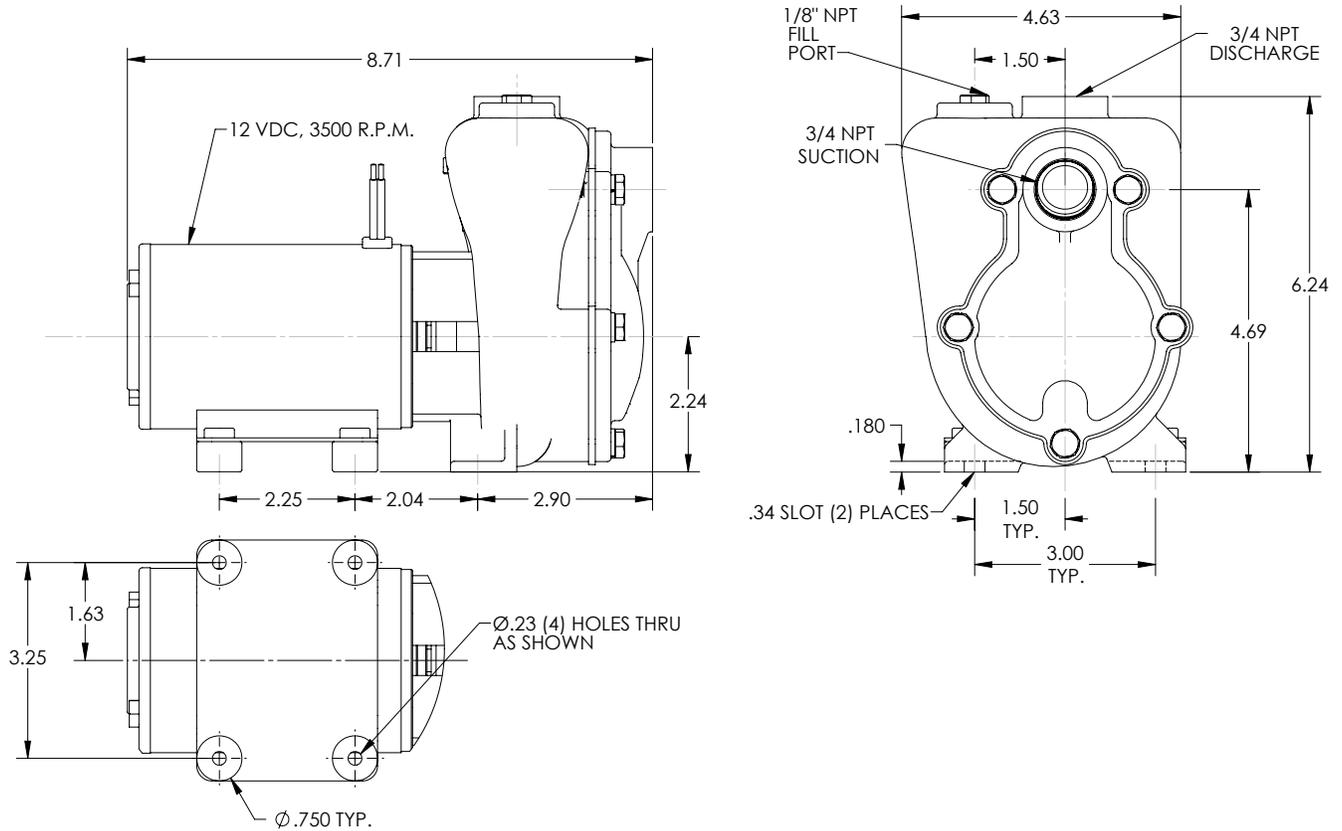


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DIMENSIONS

MP35322 12VDC version



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