



An Ingersoll Rand Business



CFX 75 H

1" x 1" Hose Connection End Suction Centrifugal Pumps

The CFX 75 H is a premium centrifugal pump designed for high-performance fluid transfer across diverse applications. From marine and agricultural operations to commercial and industrial environments, this pump delivers consistent efficiency and reliability.

Constructed from 316 stainless steel, it provides exceptional resistance to corrosion, making it suitable for chemical handling and other compatible fluids. Its durable build ensures long service life even under demanding conditions.

The pump incorporates a semi-open impeller made from sintered PM for optimized fluid movement and performance. A carbon/ceramic/Viton bellows shaft seal, rated up to 150 PSI (10 bar), guarantees secure, leak-free operation.

For unique requirements, custom seal options are available. With ports that rotate in 90° increments, the CFX 75 H adapts easily to various configurations, offering convenience and versatility for professionals seeking a dependable, easy-to-install solution.

SPECIFICATIONS:

Port Sizes	1" x 1" Hose Connection.
Materials of Construction	316 stainless steel
Flow	Up to 28 GPM (6 m ³ /h)
Head Feet	Up to 32' (10 m)
Impeller	316 Stainless steel, Semi-Open (Sintered PM)
Drive Options	12VDC 115VAC ODP .08 Displacement Hydraulic
Seal	Standard carbon/ceramic/Viton Bellows 150 PSI (10 bar), Special seals upon request,
Housing	316 Stainless Steel (Investment Cast)
O Ring	Viton
Cover	316 Stainless Steel (Investment Cast)
Weights	Pump W/AC Motor 15 lbs. (6.8 kg), Pump W/DC Motor 9.5 lbs (4.3 kg)

Application:

- Agricultural
- Commercial
- Industrial
- Marine



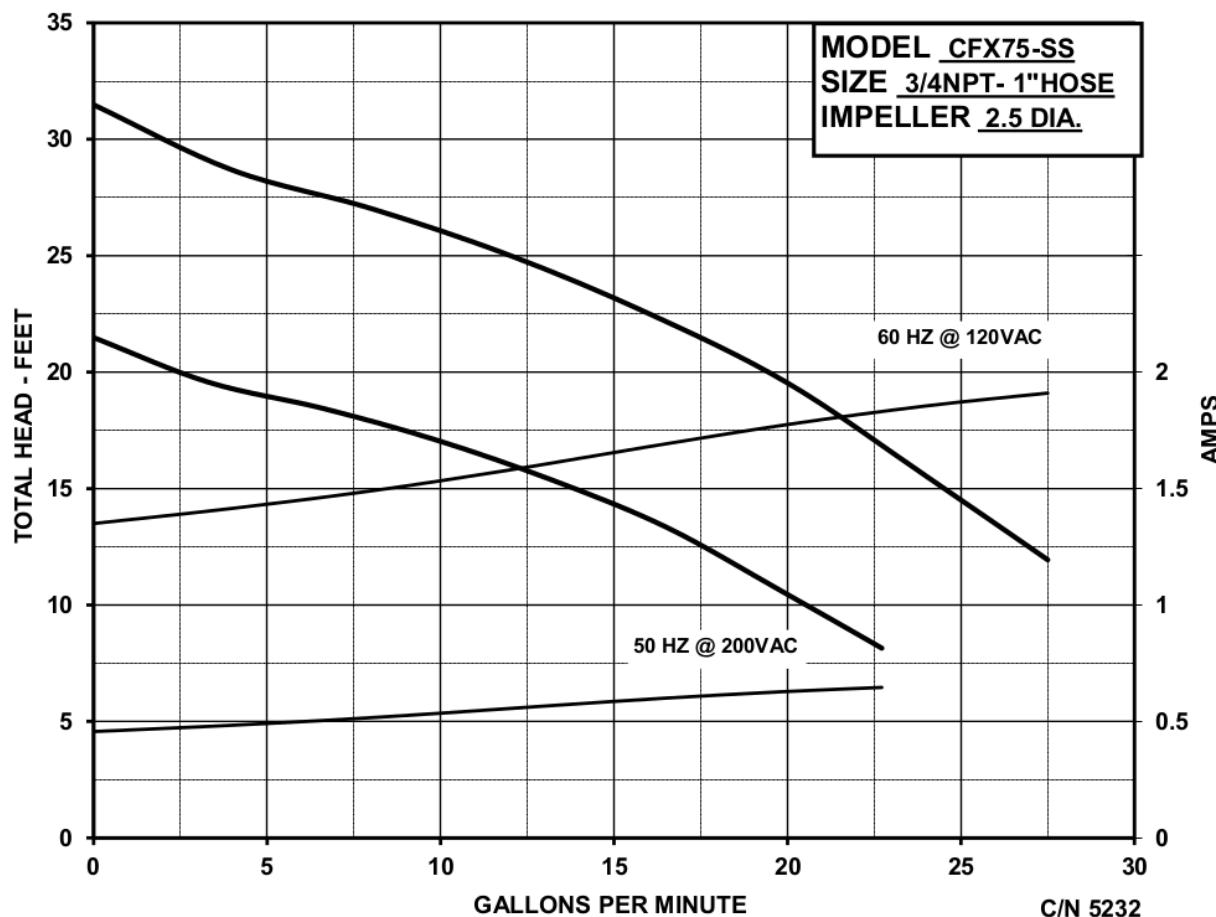
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PERFORMANCE CURVES



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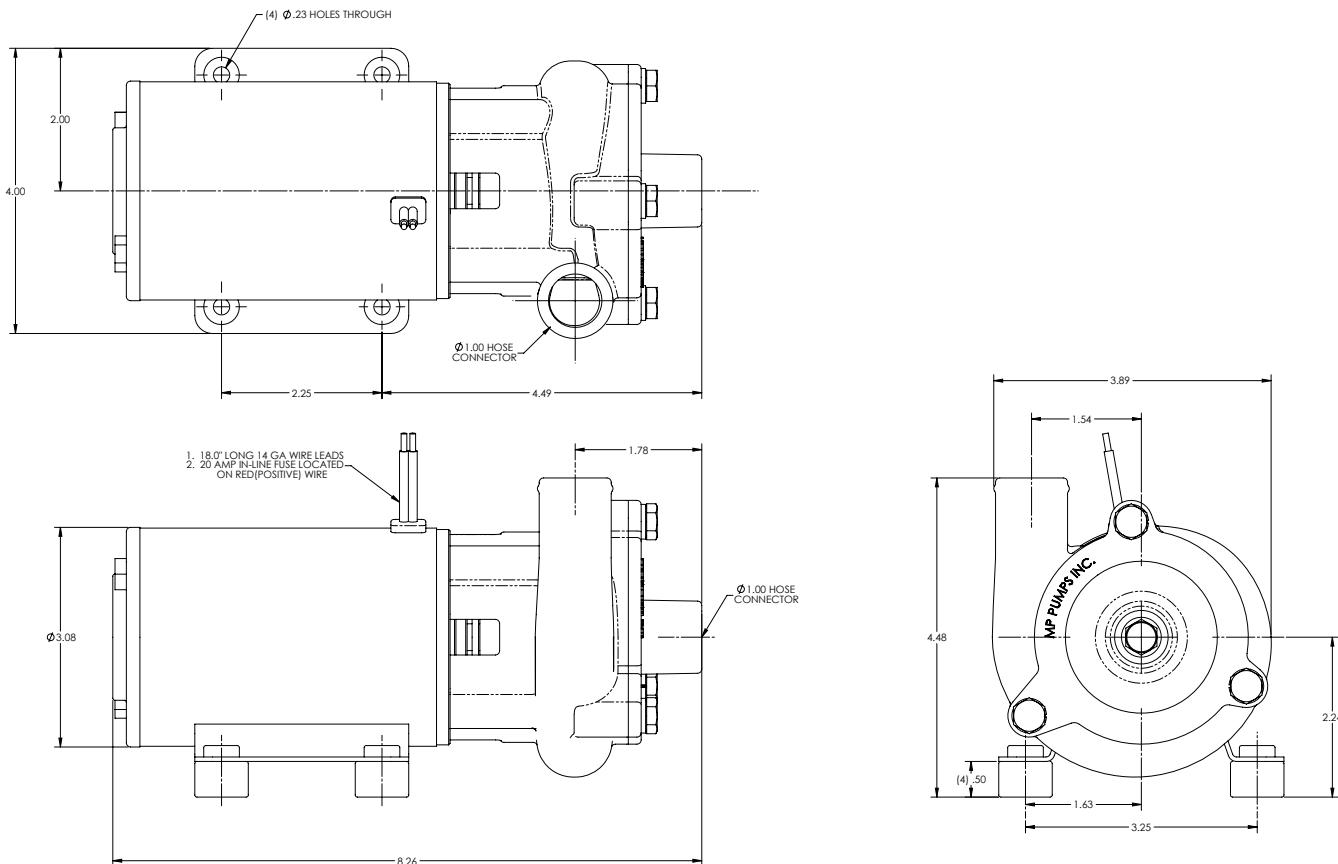


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DIMENSIONS

12V and 24V DC



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

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