



Mud-Sucker® Diaphragm Pumps **The Pump With Attitude**

2FA-EC™ Series

2FAEC-C™ Self Priming Diaphragm Pump (With Wheel Kit)

The Mud-Sucker 2FA-EC Series is designed to pump any type of non-explosive liquid or oil, including raw sewage, debris-laden water, and marine bilge wastewater.



PERFORMANCE RANGE:	
MAX. CAPACITY	25 GPM
MAX. SUCTION LIFT	20' Vertical or 75" Horizontal
MAX. DISCHARGE HEAD	50' Vertical or 300' Horizontal
SOLIDS HANDLING	1.5" Dia or 50% by volume

PUMP & MOTOR SPECIFICATIONS:	
SUCTION INLET SIZE:	2" (Cam-lock adapter)
DISCHARGE OUTLET SIZE:	2" (Cam-Lock Adapter)
MAX. LIQUID TEMPERATURE	140°F (60°C) Continuous
RPM SPEED OF DIAPHRAGM	61
PUMP BODY CASING	Marine Grade Aluminum (ASTM A356, Class 30)
DIAPHRAGM	7" Dia Fabric Reinforced Buna-N
FLAPPER VALVES	Fabric Reinforced Buna-N
GEARBOX	SEW Eurodrive Model R37 Cast Iron housing with heat treated gears
HARDWARE	Zinc Plated
ROD END BEARING	<ul style="list-style-type: none"> <i>Body:</i> - Carbon steel, protective coated for corrosion resistance. <i>Ball Bearing:</i> - Sintered steel, heat treated, oil impregnated. Ultimate Radial Static Load Capacity - 9,000 Lbs
Approximate Dimensions & Weight	22" x 18" x 18" (LxWxH) 80 Lbs
MOTOR SPECIFICATION	<ul style="list-style-type: none"> <i>Horsepower:</i> 1 <i>Speed:</i> 1800 RPM <i>Power Supply:</i> Three-Phase; 60 Hz; , 230/460V (Max Full Load Amp 1.4) <i>Enclosure:</i> TEFC <i>Duty:</i> Continuous; <i>Ambient Temp:</i> 104°F (40°C)

ACCESSORIES:	
Discharge Hose:	
Suction Hose:	
Boat Adapter:	



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Mud-Sucker Diaphragm Pumps are OEM designed and manufactured By Wastecorp Pumps in North America.

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