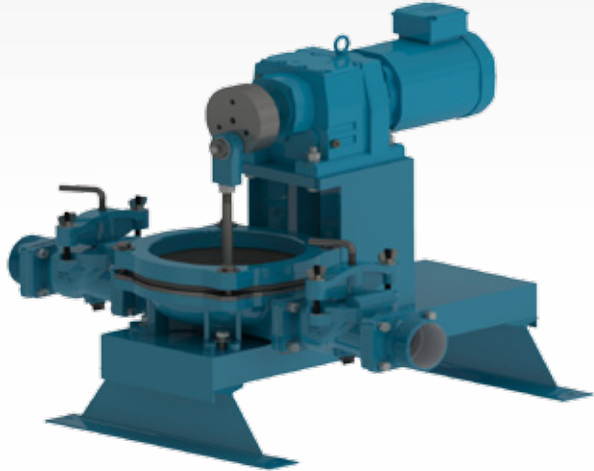


Wastecorp Mud Sucker® 4FAC-EC™ Series

NEW!



Applications

- Heavy duty pumping applications including industrial, oil sludge, municipal wastewater.
- Most higher solids transfer applications.

Benefits

- 4" connection
- Cast iron pump body
- Advanced flapper technology system
- Inspect suction and discharge area in minutes

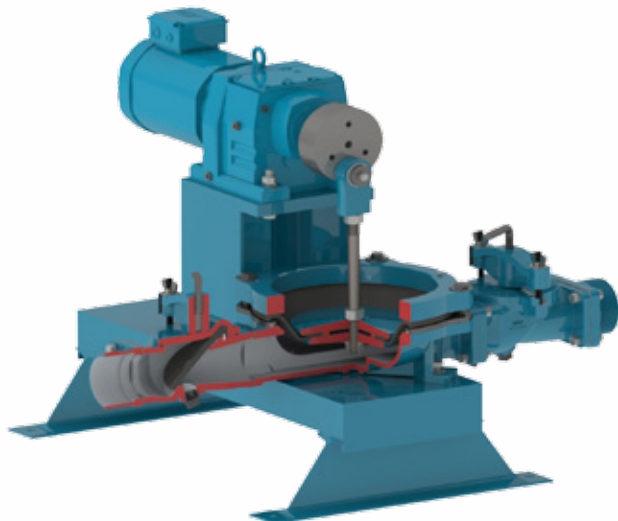
Performance Range

Max. capacity	110 GPM
Max. suction lift	20' vertical or 75' horizontal
Max. discharge head	50' vertical or 300' horizontal
Solids handling	2¼" dia or 50% by volume

Pump Specifications

Suction inlet/outlet size	4"x4" MNPT (optional camlock or ANSI flange)
Max. liquid temperature	140°F (60°C) continuous*
Pump body casing	Cast iron ASTM A48
Diaphragm	14¾" OD TPE Santoprene®
Check valves	EPDM
Gear reducer	SEW Eurodrive/Siemens
Drive hub	AISI 12L14 carbon steel
Pump rod	AISI 12L14 carbon steel
Pump operating speed	70 RPM

4FAC-EC™ Cutaway



4FAC-EC™ Series Model Selection

Model	Part no.
Three phase. 5 HP/1800RPM/3/60/230-460V (or 575V)	64745-00
Single phase. 5 HP/1800RPM/1/60/115-230V	64745-10
Three phase explosion proof. 5 HP/1800RP-M/3/60/230-460V (or 575V)	64745-20
Single phase explosion proof. 5 HP/1800RP-M/1/60/115-230V TEXP	64745-30

4FAC-EC™ Accessories

Description	Part no.
Pressure sensor assembly (Advised)	64093-02
Hose, non-collapsible, EPDM rubber, 4"x25'. Camlocks included.	60729-00
Hose, discharge, lay flat, brown, 4"x50'.	51335-10
Camlock, 4", male	60469-00
Professional Wagon kit, 16" pneumatic tires	61292-00
Starter control panel	Call
Air chamber with FNPT TEE	65211-00
Air chamber with ANSI manifold	63948-00

Spare Parts Kits

Description	Part no.
Basic spare parts kit	65213-00
Comprehensive spare parts kit	65212-00