

Powerful "FILL PUMP" Only 2 Minutes to Empty 200 L Drum (FR-200)

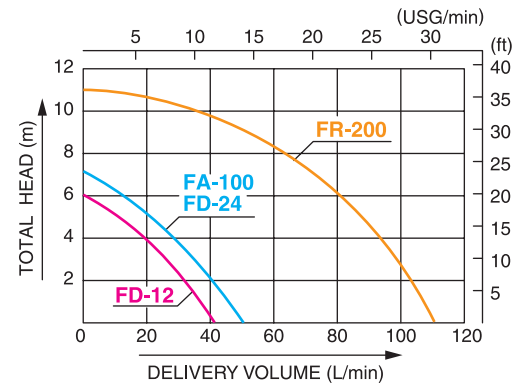
- Two stage system of axial flow vane and spiral vane result in an excellent flow rate.

Applications

- Low viscosity oil
- Heavy fuel oil A
- Kerosene
- Diesel



Performance Curve



FD-12



FA-100



FR-200

* These pumps are not designed for use with liquids with low flash-point, such as gasoline, etc.

Specifications

Model		FD-12	FD-24	FA-100	FR-200
PUMP	Connection Dia	20 mm (3/4")			32 mm (1 1/4")
	Connection Thread	Inner Pipe Thread			
	Total Head	6 m (19 ft)	7 m (23 ft)		11 m (36 ft)
	Delivery Volume	40 L/min (10 USG/min) (Kerosene, Light Oil)	50 L/min (13 USG/min) (Kerosene, Light Oil)		110 L/min (29 USG/min) (Kerosene, Diesel)
MOTOR	Type	Enclosed Fan-Cooled Commutator			Fan-Cooled Commutator
	Voltage	DC 12 V	DC 24 V	AC 110 V / 130 V	AC 220 V – 240 V
	Rated Current	14 A	7 A	2 A	1 A
	Output	80 W	90 W	100 W	
	Revolution	7000 rpm	7300 rpm	7500 rpm	
	Rating	Continuous			
	Power cord	Oil-Proof Cord 5 m (16.4 ft)			
Delivery Hose	1 Oil-Proof Rubber Hose (20 mm (3/4") x 2 m)				
Gross Weight	20 kg (44.1 lbs)			30 kg (66.1 lbs)	
Dimensions LxWxH (mm)	1218 x 281 x 157			1280 x 480 x 190	
Packing Unit					2