"CHANGE MASTER" Oil Change Pumps

- Powerful pump transfers high viscosity oil. (Up to 800 cst)
- · Highly recommended for motor oil change.
- · Safety by-pass valve protects pump.

■ Applications

- Motor oil
- · Machine oil
- Heavy oil
- Light oil







*Gasoline must not be used.

■ Specification

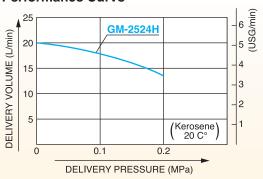
Model		GM-2524H	
PUMP	Dia of Hose Inlet	25 mm (1")	
	Dia of Hose Outlet	20 mm (¾")	
	Connection Thread	Inner Pipe Thread	
	Max. Delivery Pressure	0.2 MPa (2 kgf/cm ²)	
	Delivery Volume	20 L/min (5 USG/min)	
	Applicable Viscosity	800 cst	
MOTOR	Voltage	DC 24 V	
	Rated Current	16 A	
	Output	200 W	
	Revolution	6200 rpm	
	Rating	25 min	
Power Cord		5 m (16 ft)	
Net Weight		8.5 kg (19 lbs)	
Gross Weight		9.2 kg (21 lbs)	
Dimensions L×W×H (mm)		310 × 178 × 253	
Packing Unit		1	



E-type Hose Set for GM Pumps

- Suction Dia: 25 mm (1") × 2 m (6.5 ft)
- Discharge Dia: 20 mm (¾") × 2 m (6.5 ft)
- 1 Nozzle, 1 Strainer, 2 Joints

■Performance Curve



"FS PUMP" Self-priming Pump for Low Viscosity Oil







Gasoline must not be used.



■ Specification

Model	FS-12D	FS-24D		
Connection Dia	20 mm (¾")			
Total Head	7 m (23 ft)	9 m (30 ft)		
Delivery Volume	40 L/min (10 USG/min)	50 L/min (13 USG/min)		
Max. Suction Lift	3 m (9.8 ft)			
Voltage	DC 12 V	DC 24 V		
Rated Current	15 A	8 A		
Output	80 W	90 W		
Revolution	7300 rpm			
Net Weight	4.5 kg (10 lbs) (1 unit)			
Gross Weight	25 kg (55 lbs) (5 units)			
Dimensions L×W×H (mm)	780 × 305 × 227			
Packing Unit	5			

T-type Hose Set for FS Pumps

- Suction Dia: 20 mm (¾") × 2 m (6.5 ft)
- Discharge Dia: 20 mm (¾") × 2 m (6.5 ft)
- 1 Nozzle, 1 Strainer, 2 Joints

