

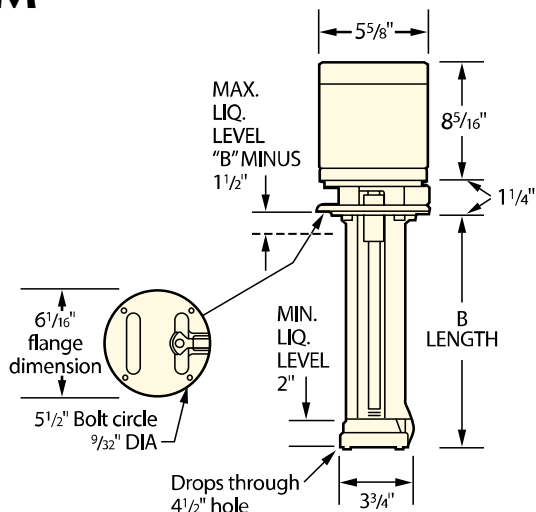


# FM Series

FM Series pumps are compact, yet offer the performance and dependability of larger pumps. Graymills' volute design enables FM Series pumps to pump down to an extremely low level. Discharge is above the integral mounting flange.



## FM



## FM SERIES SPECIFICATIONS

These pumps will drop through a 4 1/2" hole supported by their integral mounting flange. Discharge is above the mounting flange. Discharge diameter and maximum viscosity for each pump are listed below. Pump performance and available motor voltages are shown at left. Most pumps available as a Pump/Tank combination. See pages 24 thru 28 or consult factory.

**FM60:** 1/8 HP, 3450 RPM, 1/2" NPT horizontal discharge. Maximum viscosity: 500 SSU.

**FM70:** 1/4 HP, 3450 RPM, 1/2" NPT horizontal discharge. Maximum viscosity: 500 SSU.

### MATERIALS:

**Pump Body and Volute:** Cast iron

**Shaft:** Carbon steel

### Impeller:

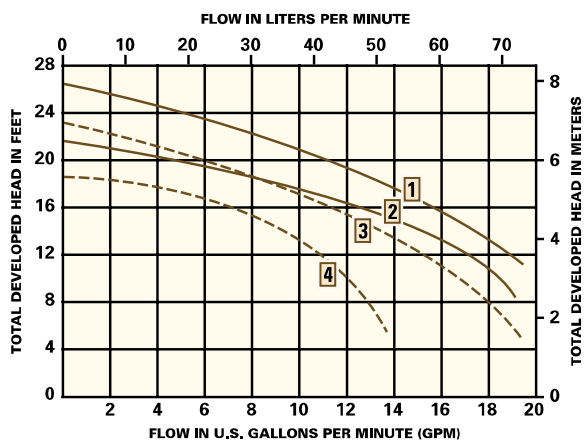
FM60: Glass-filled Celcon

FM70: Aluminum

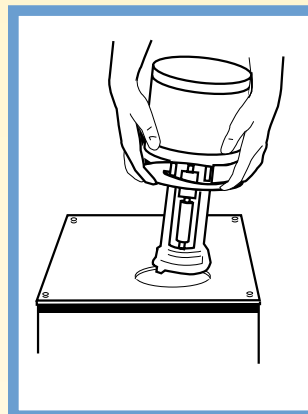
**Special materials:** All FM Series pumps are available with nickel plating, Teflon coating or stainless steel shafts for extra corrosion and abrasion resistance. Consult factory for special pricing.

### FM ORDER INFORMATION

B LENGTH	MODEL	HP	VOLTAGE SUFFIX
3 1/2"	FM63H	1/8	E, F, Z
6"	FM66H	1/8	E, F, Z
8 1/2"	FM68H	1/8	E, F, Z
12 1/2"	FM612H	1/8	E, F, Z
3 1/2"	FM73H	1/4	F, Z
6"	FM76H	1/4	F, Z
8 1/2"	FM78H	1/4	F, Z
12 1/2"	FM712H	1/4	F, Z

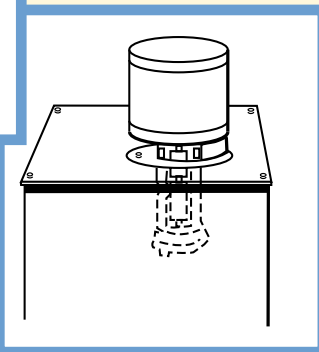


- 1. FM70H
- 2. FM60H
- 3. FM70H 300 SSU oil
- 4. FM60H 300 SSU oil



### Easy Mount

The FM Series pumps feature an integral mounting flange. Consult factory for variations in mounting.



Pump drops through 4-1/2" hole and mounts on integral flange.