

MARATHON®

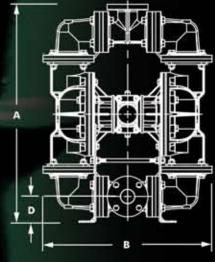
The MARATHON Non-Metallic Series passes the acid test. Rugged, bolted construction. Models in PVDF and Polypropylene. Specially-coated, chemically-resistant hardware.

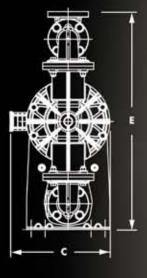
| Model | Model Pipe Size | | Displacement per stroke gal liters | | Max. Flow per min. gal liters | | Max. Solids Handling _{inches mm} | | Max. Discharge Pressure _{psi} bar | |
|-------|--------------------|----|--|------|--|-----|--|----|---|-----|
| MP01P | .25 | 6 | .01 | .04 | 4 | 15 | .03 | 1 | 100 | 6.9 |
| M05 | .5 | 15 | .026 | .098 | 14 | 52 | .125 | 3 | 100 | 6.9 |
| M07 | .75 | 20 | .026 | .098 | 23 | 87 | .15 | 4 | 100 | 6.9 |
| M10 | 1 | 25 | .026 | .098 | 23 | 87 | .15 | 4 | 100 | 6.9 |
| M1F | | 25 | .1 <i>7</i> | .64 | 45 | 170 | .25 | 6 | 100 | 6.9 |
| M15 | 1.5 | 40 | .36 | 1.36 | 90 | 340 | .47 | 12 | 100 | 6.9 |
| M20 | 2 | 50 | .36 | 1.36 | 150 | 568 | .66 | 17 | 100 | 6.9 |
| M30 | 3 | 80 | .9 | 3.41 | 238 | 901 | .71 | 18 | 100 | 6.9 |











| Α | В | С | D | E | F |
|---|---|---|---|---|---|
| | | | | | |

| | | | Depth inches (mm) | | of Base er line of: | Connections | |
|-------|-----------------|----------------------|----------------------|------------------------|--------------------------|--------------------------------|--|
| Pump | Height | Width inches (mm) | | Suction inches (mm) | Discharge inches (mm) | | |
| MP01P | 7 13/16" (198) | 7" (178) | 5" 1/2 (140) | 3/4" (19) | 7 13/16" (198) | 1/2" MNPT & 1/4" FNPT | |
| M05 | 11 5/16" (287) | 10 1/8" (257) | 8 3/4" (222) | 1 3/8" (35) | 11 5/16" (287) | 1" MNPT & 1/2" FNPT or BSP | |
| M07 | 13 11/32" (339) | 11 13/16" (300) | 8 3/4" (179) | 1 13/16" (46) | 13 11/32" (339) | 1 1/2" MNPT - 3/4" FNPT or BSP | |
| M10 | 13 13/16" (351) | 11 13/16" (300) | 9 1/4" (235) | 2 1/2" (64) | 11 11/16" (297) | 1" 125# ANSI only | |
| M1F | 20 3/4" (527) | 17" (433) | 11 5/32" (283) | 2 1/2" (64) | 20 3/4" (527) | 1" 125# ANSI and / or DIN | |
| M15 | 28 11/16" (729) | 23 7/8" (606) | 14 15/16" (379) | 3 1/2" (89) | 28 11/16" (729) | 1 1/2" 125# ANSI/40 mm DIN | |
| M20 | 32 1/16" (814) | 24 5/8" (625) | 14 15/16" (379) | 3 13/16" (97) | 32 1/16" (814) | 2" 125# ANSI/50 mm DIN | |
| M30 | 40 5/8" (1032) | 33 3/8" (848) | 18 1/4" (464) | 4 7/8" (124) | 40 5/8" (1032) | 3" 125# ANSI/80 mm DIN | |