

FLOODED SUCTION & SELF-PRIMING CENTRIFUGAL

PRIMETIME



Mini Self-Primer

UP TO 1200 GPH, 48,000 BTU IN 316 CAST STAINLESS

The "Primetime" mini self-primer will not air-lock. It is ideal for any air conditioning or refrigeration system that is prone to air-lock or requires a suction lift. This rugged cast 316 stainless steel pump comes equipped with a carbon/ceramic mechanical seal $\frac{3}{4}$ " x $\frac{3}{4}$ " FPT ports, and solid 316 stainless steel impeller. 115/230v version comes with a 6' cord with plug. Also available with a hydraulic motor drive.

| Model Number | Hz. | Port Size | GPH at Feet of Head | | | | | Max Head |
|-----------------------|-------|---------------------|---------------------|------|-----|-----|-----------|----------|
| | | | 5' | 10' | 15' | 20' | 25' | |
| DP Primetime 115/230v | 50/60 | $\frac{3}{4}$ " FPT | 1260 | 1110 | 900 | 570 | 300 | 24' |
| DP Primetime 12v | DC | $\frac{3}{4}$ " FPT | 1110 | 820 | 510 | - | - | 18.5' |
| DP Primetime 24v | DC | $\frac{3}{4}$ " FPT | 1110 | 820 | 510 | - | - | 18.5' |
| DP Hyd-PT | Hyd | $\frac{3}{4}$ " FPT | | | | | *see note | 52' |

*Hydraulic performance varies by hydraulic oil flow and pressure.

OBERDORFER



300B / 750B Self-Primer

UP TO 5500 GPH, 264,000 BTU IN BRONZE

Oberdorfer's 300B and 750B series self-priming bronze centrifugal pump will lift up to 20 feet and are available with stainless or monel drive shaft sleeves. They come standard with 115/230 vac, open drip proof motors. Additional models are available in three phase, 50 Hz, TEFC, IEEE-45 and other custom configurations. See page 154 for service parts.

| Model Number | Shaft Material | Ports | Hz. | HP | GPH at Feet of Head | | | | Max Head |
|---------------------------|-----------------|-----------------------|-------|-----------------|---------------------|------|------|------|----------|
| | | | | | 5' | 10' | 15' | 20' | |
| OB 300B-F13 | Stainless | 1" FPT | 60 | $\frac{1}{3}$ | 1200 | 920 | 840 | 680 | 35' |
| OB 300B-1-F26 | Stainless/Monel | 1" FPT | 60 | $\frac{1}{3}$ | 1200 | 920 | 840 | 680 | 35' |
| OB 300B-10J36BJ-50/60-316 | 316SS | 1" FPT | 50/60 | $\frac{1}{2}$ | 1200 | 920 | 840 | 680 | 35' |
| OB 750B Series | Stainless/Monel | 1 $\frac{1}{2}$ " FPT | 60 | 1 $\frac{1}{2}$ | 5520 | 5520 | 5520 | 5520 | 86' |

MP



Flomax Self-Primer

UP TO 18,000 GPH, 864,000 BTU IN CAST IRON OR BRONZE

MP's "Flomax" series centrifugals isolate the motor shaft from contact with raw water with the use of a stainless steel impeller shaft extension. They come standard with 115/230 vac, open drip proof motors. Additional models are available in three phase, 50 Hz, TEFC, IEEE-45 and other custom configurations. See page 168 for service parts.

| Model Series | HP Range | Port Size | GPH Flow Range | Max Head |
|----------------|---------------------|-----------------------|----------------|----------|
| MP FM5 Series | 1 $\frac{1}{2}$ - 3 | 1 $\frac{1}{2}$ " FPT | 1200 - 7200 | 95' |
| MP FM8 Series | 1 $\frac{1}{2}$ - 3 | 2" FPT | 1200 - 8400 | 93' |
| MP FM10 Series | 5 - 7 $\frac{1}{2}$ | 2" FPT | 1800 - 12,600 | 130' |
| MP FM15 Series | 5 - 7 $\frac{1}{2}$ | 3" FPT | 1800 - 18,000 | 130' |

SHURFLO



Flooded Suction

UP TO 6,480 GPH, 310,000 BTU IN BRONZE

Shurflo (formerly Sherwood) close-coupled bronze pumps continuously produce high flow rates under low-head conditions. Designed for continuous low-pressure circulation where there is no suction lift or where self-priming is not required. The bronze impellers are semi-open and clog resistant. Discharge port can be rotated at 90 degree intervals.

| Model | Shaft Material | Hz. | HP | Port Size | GPH at Feet of Head | | | | Max Head |
|------------|----------------|-----|---------------|---------------------------------------|---------------------|------|------|------|----------|
| | | | | | 5' | 15' | 30' | 50' | |
| SH COMBB22 | Stainless | 60 | $\frac{1}{2}$ | 1 $\frac{1}{4}$ " x 1" | 3300 | 3000 | 2700 | 1980 | 42' |
| SH COMBB33 | Stainless | 60 | $\frac{3}{4}$ | 1 $\frac{1}{4}$ " x 1" | 4320 | 4080 | 3780 | 3180 | 55' |
| SH COMBB44 | Stainless | 60 | 1 | 1 $\frac{1}{2}$ " x 1 $\frac{1}{4}$ " | 6480 | 6240 | 5880 | 5160 | 58' |