# **NEW 2008 Hydraulic Panel Pumps**

## **MODEL M MAXI PUMP**

Especially designed for pedestals, where clearance can be a challenge. The M series pump's weight and size permit installation in locations impossible to consider before.

### Features

- Unmatched speed
- .375 in<sup>3</sup> (6.15mm/stroke)
- Compact only 2.5" deep (62mm)
- Attractive style
- Large gauge with 2" diameter
- All stainless steel gauge case

### Construction

- Aircraft-quality aluminum
- Filtered intake from reservoir
- Adjustable relief valve
- 2" diameter Type 316 stainless steel gauge case
- Valves zero leakage to 6000 psi
- Redundant check valves

All panels come complete with handle, hardware, reservoir, and reservoir hose.

| DESCRIPTION            | PANEL DIMENSIONS |           | DEPTH |     | WEIGHT |     | PART |
|------------------------|------------------|-----------|-------|-----|--------|-----|------|
|                        | INCH             | MM        | IN    | MM  | LB     | KG  | No.  |
| 1 Function             | 8.8 x 7.0        | 222 x 177 | 2.5   | 62  | 5.7    | 2.6 | M1   |
| 2 Function             | 8.8 x 10.0       | 222 x 254 | 3.6   | 90  | 6.7    | 3.1 | M2   |
| 3,4 Function           | 8.8 x 10.0       | 222 x 254 | 4.5   | 117 | 7.8    | 3.5 | M4   |
| Data subject to change |                  |           |       |     |        |     |      |

Data subject to change.

We have the M Model to provide the next generation of panels, incorporating unmatched speed, efficiency, attractive styling, and small and shallow depth.

#### Measure the difference for yourself.

| Cylinder | To Retract 10" (254mm) |   |  |  |  |  |  |  |
|----------|------------------------|---|--|--|--|--|--|--|
| Rams     | Pump Strokes Needed    | Seconds Needed<br>(When pumping two strokes per second) |  |  |  |  |  |  |
| -10      | 25                     | 13  |  |  |  |  |  |  |
| -12      | 35                     | 18  |  |  |  |  |  |  |
| -17      | 52                     | 26  |  |  |  |  |  |  |
| -22      | 68                     | 34  |  |  |  |  |  |  |

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