

P1500 PLASTIC PUMP

76 mm (3") Pump
Maximum Flow Rate:
878 lpm (232 gpm)

DIMENSIONAL DRAWING

P1500 Polypropylene

DIMENSIONS

| ITEM | METRIC (mm) | STANDARD (inch) |
|---------|-------------|-----------------|
| A | 914 | 36.0 |
| B | 160 | 6.3 |
| C | 691 | 27.2 |
| D | 1280 | 50.4 |
| E | 180 | 7.1 |
| F | 305 | 12.0 |
| G | 1181 | 46.5 |
| H | 693 | 27.3 |
| J | 584 | 23.0 |
| K | 681 | 26.8 |
| L | 335 | 13.2 |
| M | 15 DIA. | 0.6 DIA. |
| N | 150 | 5.9 |
| FLANGES | | |
| | DIN (mm) | ANSI (inch) |
| P | 160 DIA. | 6.0 DIA. |
| R | 191 DIA. | 7.5 DIA. |
| S | 18 DIA. | 0.8 DIA. |

LW0404 REV. A

PUMP DATA

P1500 PVDF

Specifications:

Ship Weight..Polypropylene 138 kg (305 lb)

PVDF 161 kg (356 lb)

Air Inlet 9 mm (3/4")

Liquid Inlet..... 76 mm (3")

Liquid Outlet..... 76 mm (3")

DIMENSIONS

| ITEM | METRIC (mm) | STANDARD (inch) |
|---------|-------------|-----------------|
| A | 914 | 36.0 |
| B | 160 | 6.3 |
| C | 694 | 27.3 |
| D | 1278 | 50.3 |
| E | 180 | 7.1 |
| F | 303 | 11.9 |
| G | 1183 | 46.6 |
| H | 694 | 27.3 |
| J | 584 | 23.0 |
| K | 681 | 26.8 |
| L | 335 | 13.2 |
| M | 15 DIA. | 0.6 DIA. |
| N | 142 | 5.6 |
| FLANGES | | |
| | DIN (mm) | ANSI (inch) |
| P | 170 DIA. | 6.0 DIA. |
| R | 190 DIA. | 7.5 DIA. |
| S | 18 DIA. | 0.8 DIA. |

LW0405 REV. A

PERFORMANCE
