

P400 PLASTIC PUMP

**38 mm (1-1/2") Pump
Maximum Flow Rate:
454 lpm (120 gpm)**

DIMENSIONAL DRAWINGS

P400 Polypropylene

DIMENSIONS

ITEM	METRIC (mm)	STANDARD (inch)
A	476	18.8
B	81	3.2
C	348	13.7
D	602	23.7
E	665	26.2
F	677	26.6
G	131	5.2
H	138	5.4
J	300	11.8
K	351	13.8
L	324	12.8
M	268	10.6
N	208	8.2
P	176	6.9
R	12	0.5
S	91	3.6
DIN FLANGE		
T	110 DIA.	4.3 DIA.
U	150 DIA.	5.9 DIA.
V	18 DIA.	0.7 DIA.
ANSI FLANGE		
T	98 DIA.	3.9 DIA.
U	127 DIA.	5.0 DIA.
V	16 DIA.	0.6 DIA.

LW0324 REV. A

PUMP DATA

P400 PVDF

Specifications:

Air InletPolypropylene 19 kg (41 lb)
PVDF 27 kg (59 lb)
Air Inlet 13 mm (1/2")
Liquid Inlet.....38 mm (1-1/2")
Liquid Outlet.....38 mm (1-1/2")

DIMENSIONS

ITEM	METRIC (mm)	STANDARD (inch)
A	471	18.5
B	83	3.2
C	345	13.6
D	596	23.4
E	659	25.9
F	670	26.4
G	130	5.1
H	137	5.4
J	300	11.8
K	348	13.7
L	319	12.6
M	264	10.4
N	205	8.1
P	174	6.9
R	12	0.5
S	91	3.6
DIN FLANGE		
T	110 DIA.	4.3 DIA.
U	149 DIA.	5.9 DIA.
V	18 DIA.	0.7 DIA.
ANSI FLANGE		
T	98 DIA.	3.9 DIA.
U	126 DIA.	5.0 DIA.
V	16 DIA.	0.6 DIA.

LW0325 REV. A

PERFORMANCE
