

6 mm (1/4") Pump
Maximum Flow Rate:
18.1 lpm (4.8 gpm)

DIMENSIONAL DRAWING

P.025 Plastic

DIMENSIONS

ITEM	METRIC (mm)	STANDARD (inch)
A	145	5.7
B	25	1.0
C	94	3.7
D	140	5.5
E	163	6.4
F	56	2.2
G	30	1.2
H	30	1.2
J	114	4.5
K	61	2.4
L	74	2.9
M	53	2.1
N	64	2.5
P	Ø5	Ø.2

REV. B

PUMP DATA

Specifications:

- Ship Weight.....Polypropylene 1.4 kg (3 lb)
PVDF 1.4 kg (3 lb)
- Air Inlet 3 mm (1/8")
- Liquid Inlet..... 6 mm (1/4")
- Liquid Outlet..... 6 mm (1/4")

PERFORMANCE

13 mm (1/2") Pump
Maximum Flow Rate:
56.8 lpm (15.0 gpm)

DIMENSIONAL DRAWING

P1 Plastic

DIMENSIONS

ITEM	METRIC (mm)	STANDARD (inch)
A	31	1.2
B	130	5.1
C	196	7.7
D	208	8.2
E	218	8.6
F	56	2.2
G	114	4.5
H	127	5.0
J	203	8.0
K	145	5.7
L	114	4.5
M	84	3.3
N	102	4.0
P	8	0.3
R	20	0.8
S	28	1.1

PUMP DATA

Specifications:

Ship Weight.....Polypropylene 4 kg (9 lb)
 PVDF 5 kg (11 lb)
 PTFE PFA 6 kg (12 lb)

Air Inlet 6 mm (1/4")

Liquid Inlet..... 13 mm (1/2")

Liquid Outlet..... 13 mm (1/2")

PERFORMANCE

P2 PLASTIC PUMP

25 mm (1") Pump
Maximum Flow Rate:
140 lpm (37 gpm)

DIMENSIONAL DRAWING

P2 Plastic

DIMENSIONS

ITEM	METRIC (mm)	STANDARD (inch)
A	277	10.9
B	76	3.0
C	180	7.1
D	249	9.8
E	333	13.1
F	81	3.2
G	107	4.2
H	124	4.9
J	292	11.5
K	180	7.1
L	152	6.0
M	122	4.8
N	114	4.5
P	137	5.4
R	10	0.4
DIN		
S	84 DIA.	3.3 DIA.
T	114 DIA.	4.5 DIA.
U	15 DIA.	0.6 DIA.
ANSI		
S	79 DIA.	3.1 DIA.
T	109 DIA.	4.3 DIA.
U	15 DIA.	0.6 DIA.

PUMP DATA

Specifications:

Ship Weight.....Polypropylene 8 kg (18 lb)

PVDF 10 kg (23 lb)

Air Inlet 6 mm (1/4")

Liquid Inlet..... 25 mm (1")

Liquid Outlet..... 25 mm (1")

PERFORMANCE

P4 PLASTIC PUMP

38 mm (1-1/2") Pump
Maximum Flow Rate:
354 lpm (94 gpm)

DIMENSIONAL DRAWING

P4 Plastic

DIMENSIONS

ITEM	METRIC (mm)	STANDARD (inch)
A	394	15.5
B	79	3.1
C	287	11.3
D	465	18.3
E	528	20.8
F	122	4.8
G	287	11.3
H	300	11.8
J	137	5.4
K	287	11.3
L	236	9.3
M	180	7.1
N	203	8.0
P	10	0.4
DIN FLANGE		
R	109 DIA.	4.3 DIA.
S	150 DIA.	5.9 DIA.
T	18 DIA.	0.7 DIA.
ANSI FLANGE		
R	99 DIA.	3.9 DIA.
S	127 DIA.	5.0 DIA.
T	20 DIA.	0.8 DIA.

LW0496 REV. A

PUMP DATA

Specifications:

Ship Weight...Polypropylene 16.8 kg (37 lb)
 PVDF 21.3 kg (47 lb)
 PTFE PFA 23.9 kg (52 lb)

Air Inlet..... 13 mm (1/2")
 Liquid Inlet.....38 mm (1-1/2")
 Liquid Outlet.....38 mm (1-1/2")

PERFORMANCE

**51 mm (2") Pump
Maximum Flow Rate:
591 lpm (156 gpm)**

DIMENSIONAL DRAWING

P8 Plastic

DIMENSIONS

ITEM	METRIC (mm)	STANDARD (inch)
A	490	19.3
B	76	3.0
C	414	16.3
D	693	27.3
E	770	30.3
F	89	3.5
G	417	16.4
H	333	13.1
J	381	15.0
K	307	12.1
L	227	8.9
M	254	10.0
N	15	0.6
	METRIC (mm)	STANDARD (inch)
P	122 DIA.	4.8 DIA.
R	152 DIA.	6.0 DIA.
S	20 DIA.	0.8 DIA.

LW0396 REV. A

PUMP DATA

Specifications:

Ship Weight.....Polypropylene 34 kg (75 lb)

PVDF 43 kg (95 lb)

Air Inlet 13 mm (1/2")

Liquid Inlet..... 51 mm (2")

Liquid Outlet..... 51 mm (2")

PERFORMANCE
