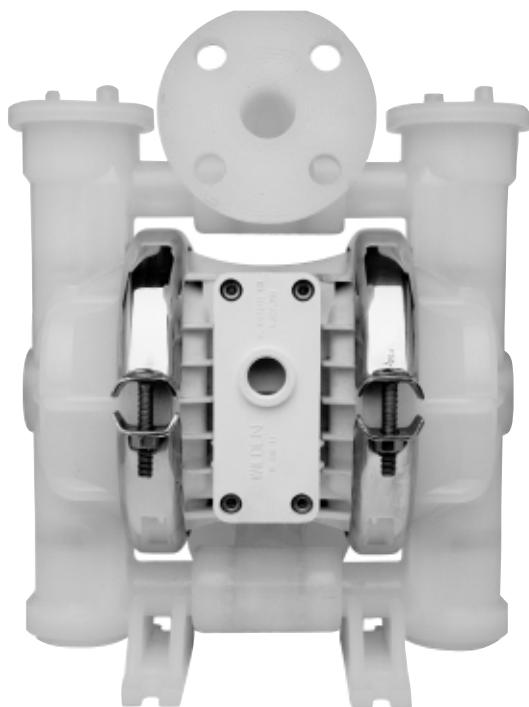
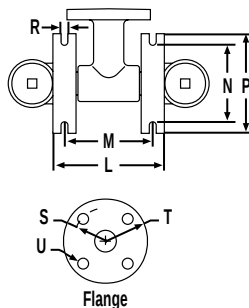
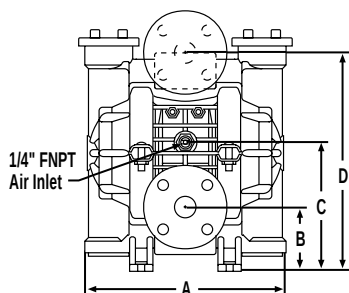




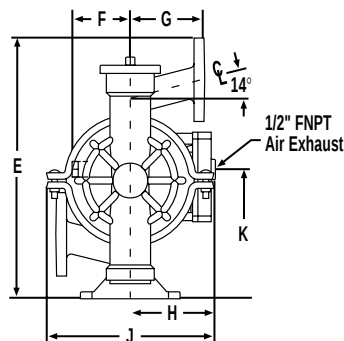
PROFLO
 PROGRESSIVE PUMP TECHNOLOGY



DIMENSIONS - P2R PLASTIC		
ITEM	STANDARD (inch)	METRIC (mm)
B	2 29/32	73.8
D	12 1/8	308.0
F	2 31/32	75.4
H	4 19/32	116.7
K	6 15/16	176.2
M	4 29/32	124.5
P	5 7/16	138.1
	STANDARD	INT'L.
T	2 1/8 RAD.	57.2 RAD.

DIN type flanges available for liquid inlet and discharge.

Refer to the EOM manual for TPE performance curve.



P2R Plastic Pump

FLOW RATE TO 37 GPM (140.0 LPM)
 MAXIMUM OPERATING PRESSURE = 125 PSI (8.6 BAR)

Specifications

WETTED HOUSINGS (Water Chambers and Manifolds)

MATERIAL	SHIP WT.
Polypropylene	18 lbs. (8.3 kg.)
PVDF	23 lbs. (10.4 kg.)

NON-WETTED HOUSINGS

DESCRIPTION	MATERIAL
Center Section	Polypropylene

Air Valve Polypropylene

MAXIMUM SUCTION LIFT CAPABILITY

DRY LIFT

18' (5.5 m)

The above figure represents the rubber-fitted pump capability.

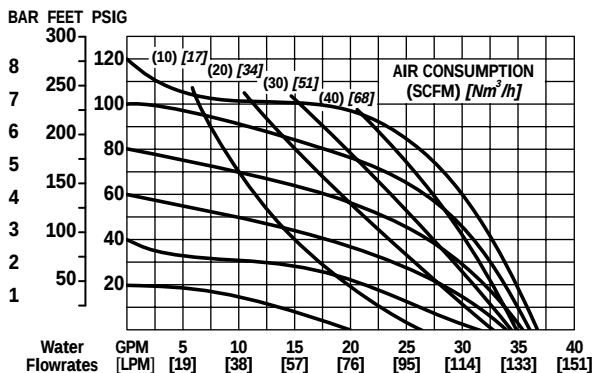
MAXIMUM DIAMETER SOLIDS

1/8" (3.18 mm) Diameter

ELASTOMER OPTIONS

MATERIAL	TEMPERATURE LIMITS	
Polyurethane	+10 (-12.2)	to +150 (65.6) F° (C°)
Neoprene	0 (-17.8)	to +200 (93.3) F° (C°)
Buna-N®	+10 (-12.2)	to +180 (82.2) F° (C°)
Norde®	-60 (-51.1)	to +280 (137.8) F° (C°)
Viton®	-40 (-40.0)	to +350 (176.7) F° (C°)
Saniflex™	-20 (-28.9)	to +220 (104.4) F° (C°)
Teflon® PTFE	+40 (4.4)	to +300 (148.9) F° (C°)
Wil-Flex™	-40 (-40.0)	to +225 (107.2) F° (C°)

RUBBER-FITTED P2R PLASTIC PUMP



TEFLON®-FITTED P2R PLASTIC PUMP

