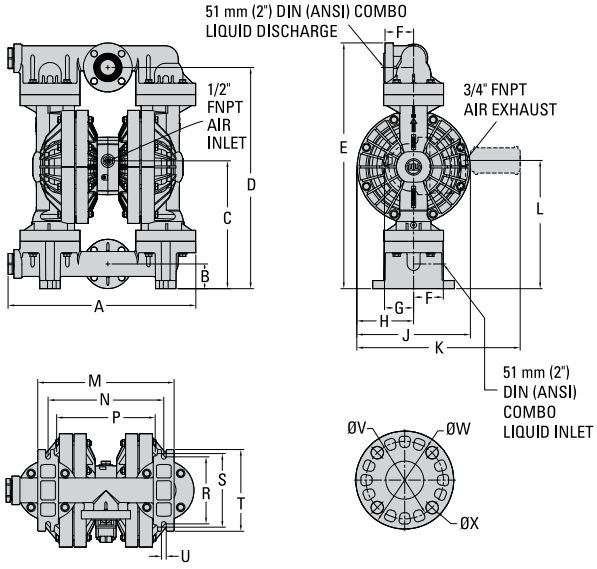
P800 PLASTIC

P800 Polypropylene



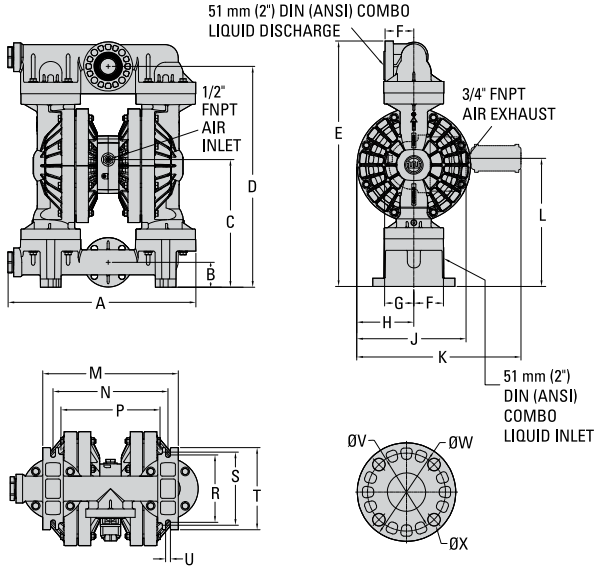
Click button to view Dimensional Drawing ➔ **P800 POLYPROPYLENE CENTER-PORTED** | **P800 POLYPROPYLENE SIDE-PORTED**

DIMENSIONS

ITEM	METRIC (mm)	STANDARD (inch)
A	584	23.0
B	77	3.0
C	396	15.6
D	688	27.1
E	765	30.1
F	89	3.5
G	91	3.6
H	175	6.9
J	353	13.9
K	508	20.0
L	399	15.7
M	423	16.7
N	360	14.2
P	306	12.1
R	208	8.2
S	226	8.9
T	254	10.0
U	15	0.6
DIN / ANSI COMBO		
V	121 DIA.	4.8 DIA.
W	152 DIA.	6.0 DIA.
X	21 DIA.	0.8 DIA.

LW0332 REV. A

P800 PVDF



Click button to view Dimensional Drawing ➔ **P800 PVDF CENTER-PORTED** | **P800 PVDF SIDE-PORTED**

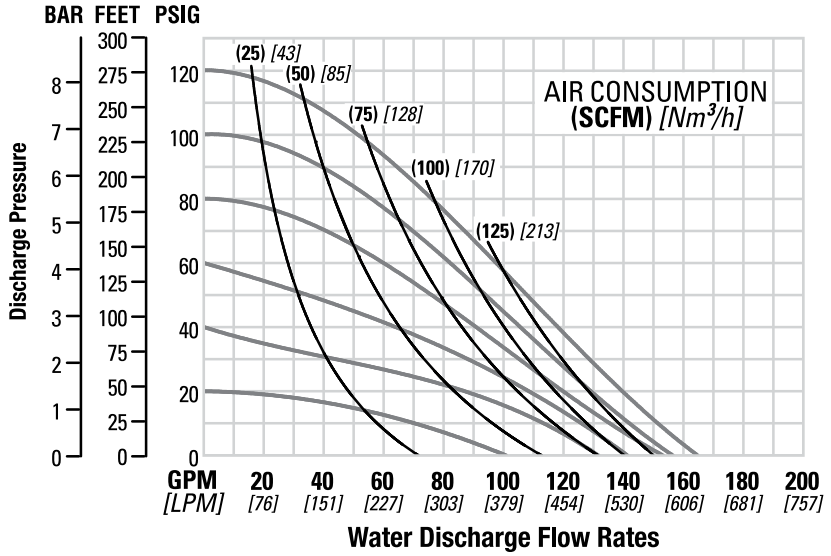
DIMENSIONS

ITEM	METRIC (mm)	STANDARD (inch)
A	582	22.9
B	77	3.0
C	394	15.5
D	683	26.9
E	759	29.9
F	89	3.5
G	91	3.6
H	175	6.9
J	358	13.3
K	508	20.0
L	396	15.6
M	419	16.5
N	356	14.0
P	306	12.1
R	208	8.2
S	226	8.9
T	254	10.0
U	15	0.6
DIN / ANSI COMBO		
V	121 DIA.	4.8 DIA.
W	152 DIA.	6.0 DIA.
X	21 DIA.	0.8 DIA.

LW0333 REV. A

P800 PLASTIC RUBBER-FITTED

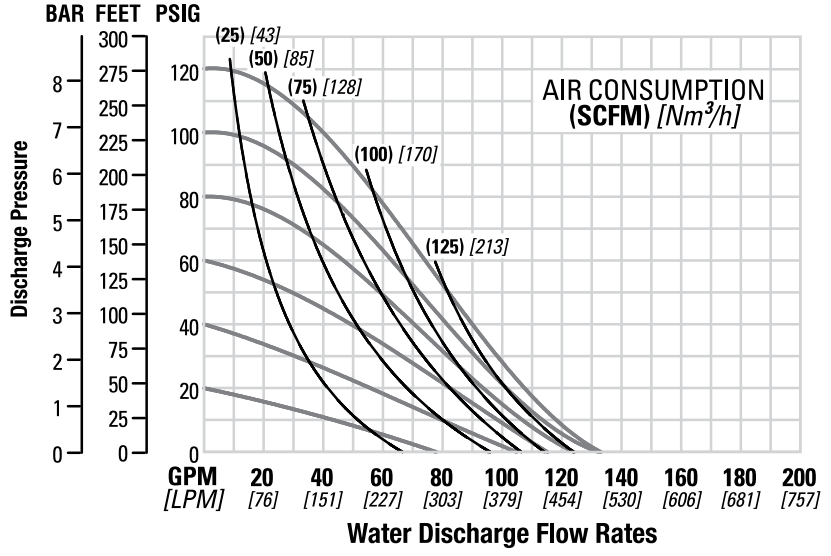
Max. Flow Rate..... 624 lpm (165 gpm)
Max. Inlet Pressure ..... 8.6 bar (125 psig)
Max. Solids Passage.....6.4 mm (1/4")
Max. Suction Lift..... 6.2 m Dry (20.4')
8.7 m Wet (28.4')



Click button to view Performance Curve ➔ RUBBER-FITTED | TPE-FITTED

P800 PLASTIC REDUCED-STROKE PTFE-FITTED

Max. Flow Rate..... 504 lpm (133 gpm)
Max. Inlet Pressure ..... 8.6 bar (125 psig)
Max. Solids Passage.....6.4 mm (1/4")
Max. Suction Lift..... 4.2 m Dry (13.6')
8.7 m Wet (28.4')



Click button to view Performance Curve ➔ REDUCED-STROKE PTFE-FITTED | FULL-STROKE PTFE-FITTED