38 mm (1-1/2") Pump Maximum Flow Rate: 357 lpm (94.4 gpm)



PS4 HYGIENIC SERIES METAL

PUMP DATA

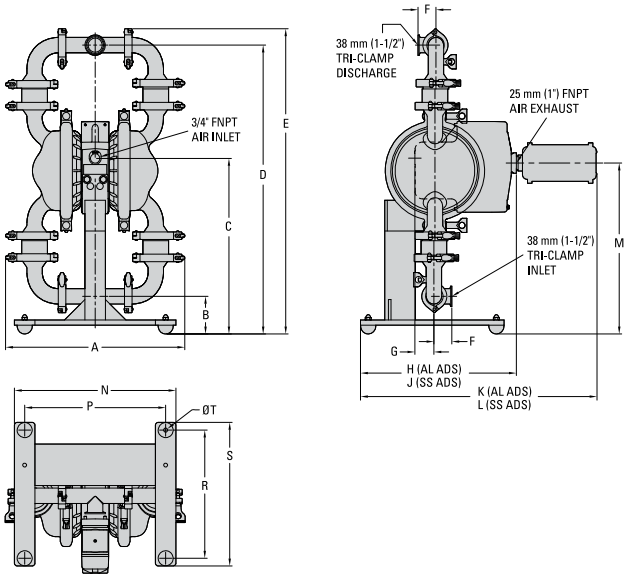
Specifications:

Ship Weight
- 316L Stainless Steel..... 51 kg (112 lb.)
- Alloy C..... 56 kg (123 lb.)

Air Inlet ..... 19 mm (3/4")
Inlet..... 38 mm (1-1/2")
Outlet..... 38 mm (1-1/2")

DIMENSIONAL DRAWING

PS4 Hygienic Series Vertically-Mounted, Center-Ported with Ball/Mushroom Valve, Fixed Stand

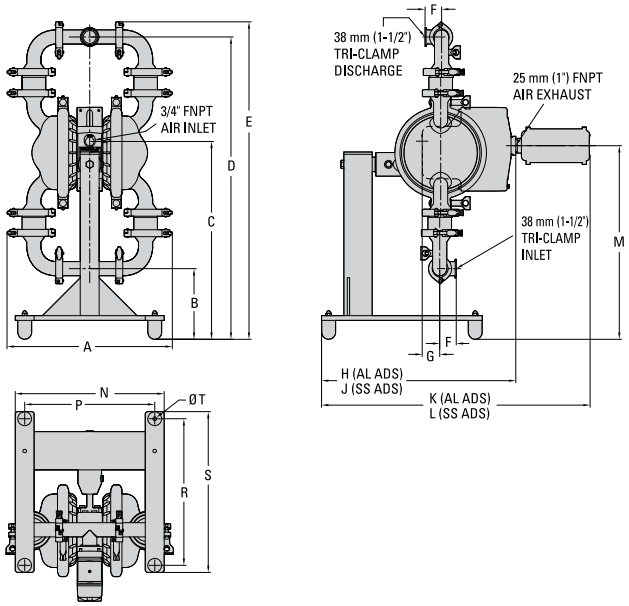


DIMENSIONS

ITEM	METRIC (mm)	STANDARD (inch)
A	440	17.5
B	93	3.7
C	435	17.1
D	716	28.2
E	757	29.8
F	45	1.8
G	47	1.9
H	386	15.2
J	380	15.0
K	586	23.1
L	580	22.9
M	423	16.7
N	400	15.8
P	349	13.8
R	318	12.5
S	356	14.0
T	Ø10	Ø0.4

LW0242 REV. C

PS4 Hygienic Series Vertically-Mounted, Center-Ported with Ball/Mushroom Valve, Swivel Stand



DIMENSIONS

ITEM	METRIC (mm)	STANDARD (inch)
A	440	17.5
B	190	7.5
C	531	20.9
D	812	32.0
E	853	33.6
F	45	1.8
G	47	1.9
H	522	20.5
J	514	20.3
K	721	28.4
L	715	28.2
M	520	20.5
N	400	15.8
P	349	13.8
R	394	15.5
S	432	17.0
T	ø10	ø0.4

LW0243 REV. C

WILDEN®

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Grand Terrace, CA 92313-5607 USA

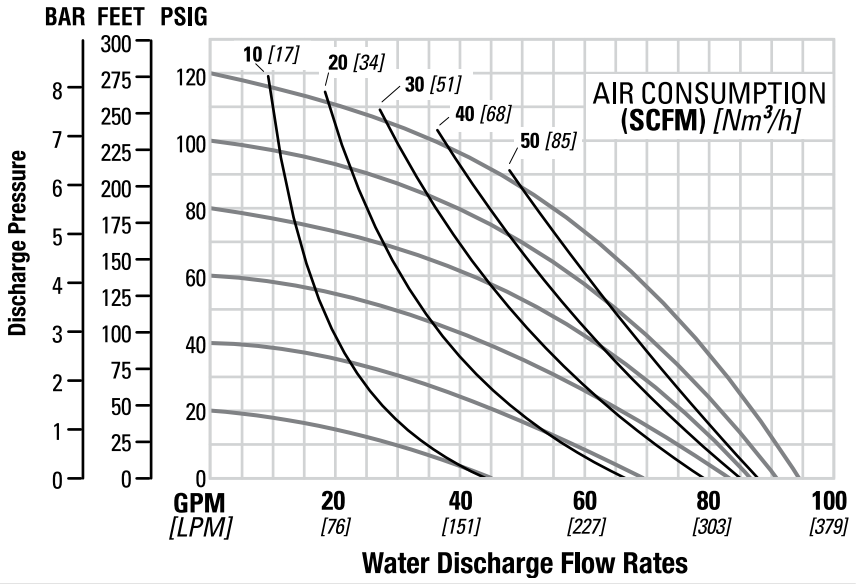
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PERFORMANCE

PS4 HYGIENIC SERIES RUBBER-FITTED

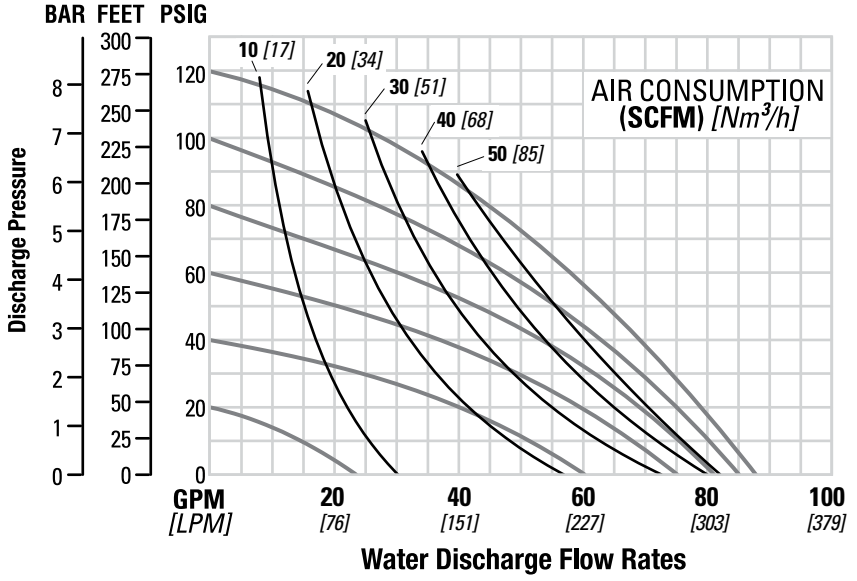
Max. Flow Rate..... 357 lpm (94 gpm)
Max. Inlet Pressure ..... 8.6 bar (125 psig)
Max. Size Solids..... Mushroom Valve 6.4 mm (1/4")
Ball Valve 12.7 mm (1/2")
Max. Suction Lift ..... 5.3 m Dry (17.3')
9.0 m Wet (29.5')



Click button to view Performance Curve → RUBBER-FITTED | EZ-INSTALL TPE-FITTED

PS4 HYGIENIC SERIES FULL-STROKE PTFE-FITTED

Max. Flow Rate..... 357 lpm (94 gpm)
Max. Inlet Pressure ..... 8.6 bar (125 psig)
Max. Size Solids..... Mushroom Valve 6.4 mm (1/4")
Ball Valve 12.7 mm (1/2")
Max. Suction Lift ..... 5.4 m Dry (17.6')
9.0 m Wet (29.5')



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

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