

DP-25F DATA SHEET

SPECIFICATIONS

Port Dimensions (16.9 GPM Max.)

Intake & discharge connection:

PTFE	1" Flange 1" Flaretek
Air inlet (incl. ball valve):	3/8" Female NPT
Air exhaust (incl. silencer):	3/4" Female NPT

Liquid Temperature

PTFE	176°F (80°C) - 212°F (100°C)
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Air Supply Pressure (All Models): 30–100 PSI

Discharge Volume Per Cycle: 0.0792 gallons

Maximum Cycles Per Minute: 213

Air Motor: Internally controlled is standard

Valve Type: Flat or Ball

Note:

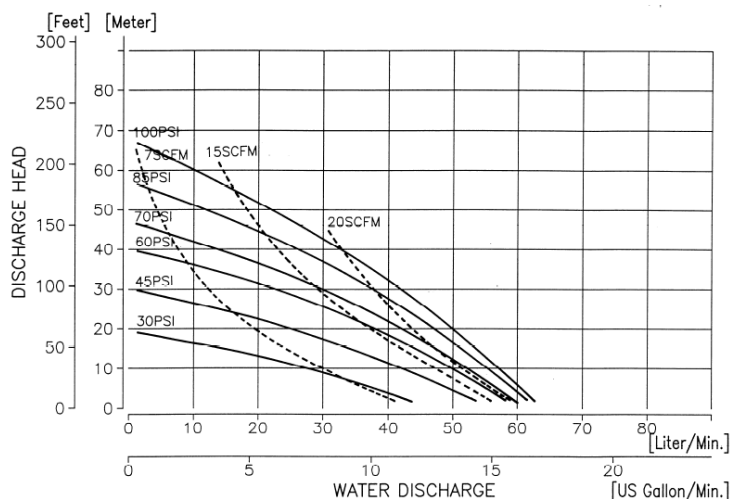
Flat check valve is recommended for increased flow (up to 5%) and suction lift applications.

Ball check valve is recommended for flooded suction or viscous liquids.

Consult factory for full pump options.

*Pump dimensions include ball valve and muffler.

Performance Curve



Flaretek Dimensions*:

16.02" L x 17.00" W x 15.59" H

Net Weight: 70.6 lbs (32 kg)



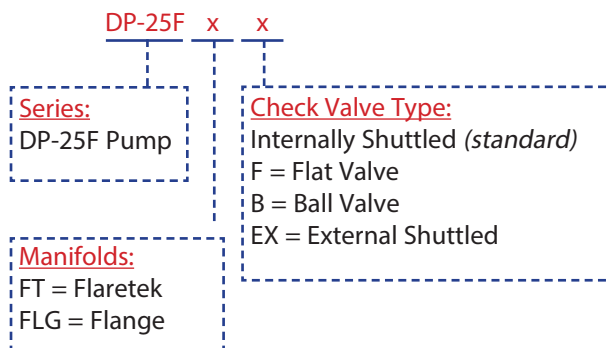
Flange Dimensions*:

17.0" L x 16.76" W x 16.06" H

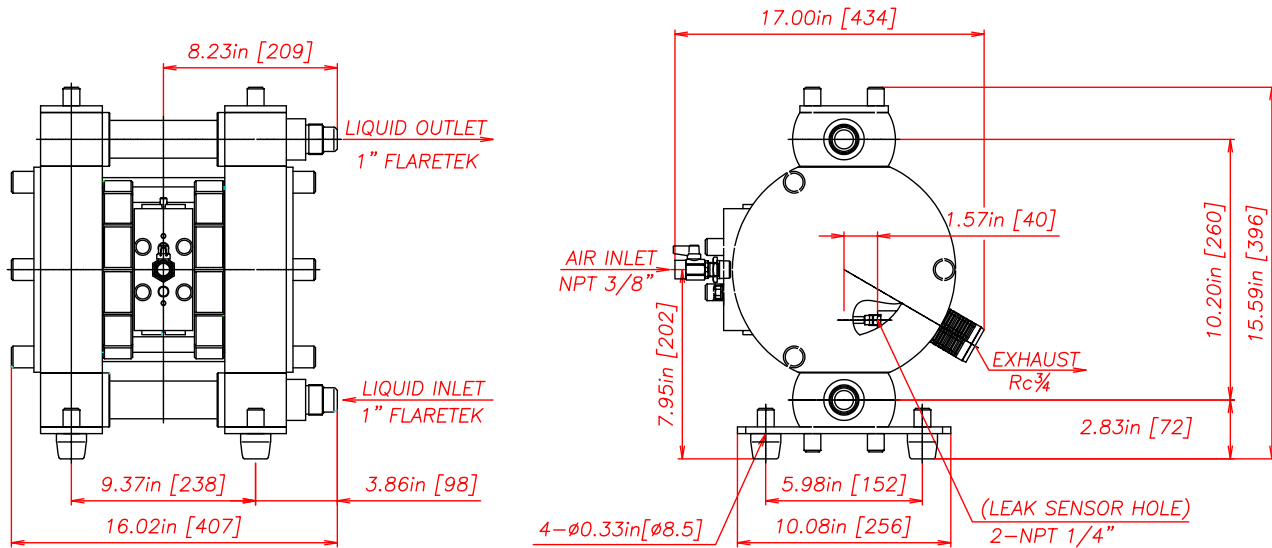
Net Weight: 70.6 lbs. (32 kg)

*Note: Pump dimensions include ball valve and muffler.

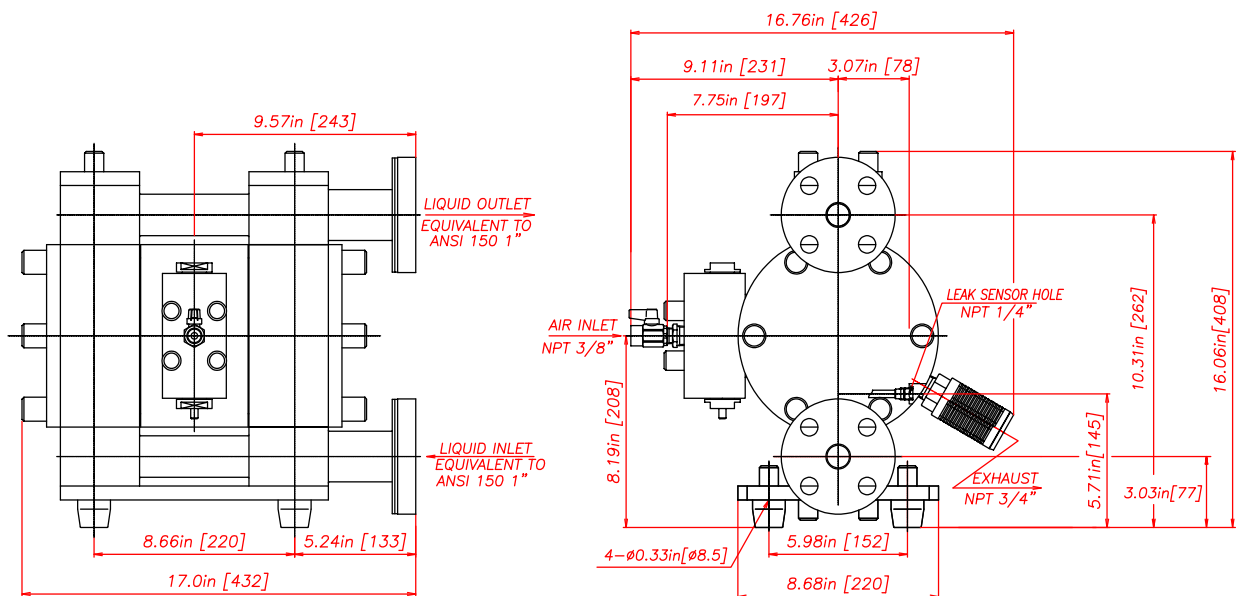
Model Number Nomenclature



DP-25F Flartek Dimensions



DP-25F Flange Dimensions



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