



SPECIFICATION

1-1/2" EXP Non-Metallic Air Operated Diaphragm Pump

Ratio: 1:1

Maximum GPM (LPM): 123 (465)

Displacement per cycle Gallons (Liters): 0.617 (2.34)

Air Inlet (Female): 1/2 - 14 N.P.T.

Fluid Inlet/Outlet: 1-1/2" A.N.S.I./DIN flange (side or center)

Max. operating pressure psi (bar): 120 (8.3)

Suspended solids max. dia. in. (mm): 1/4" (6.4)

Weight lbs (kg):

Polypropylene, Side Ported 42.6 (19.3)

PVDF, Side Ported 63.9 (29)

Polypropylene, Center Ported 42.3 (19.2)

PVDF, Center Ported 55.9 (25.3)

Maximum dry suction lift ft (m) : 14 (4.2)

Sound Level: 70 PSI 60 Cycles/Min 81.0 db(A)

Muffler Included: 93139

