

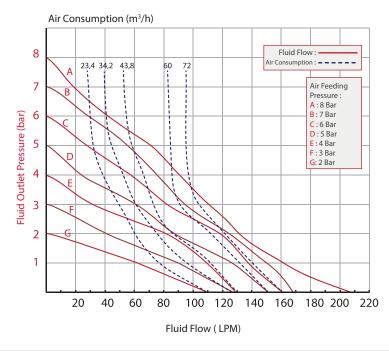
Ran[®] **1** " (25.4 mm)

Aluminium Body Diaphragm Pump

Technical Specifications

Pump Code	EXD25M-A3
мах. Flow Rate	208 lpm
мах. Pump Speed	280 cpm
Displacement per cycle	0.74 liter
Fluid Inlet- Outlet Size	1″ NPT
Air Inlet Size	3/8″
Max. Fluid Working Pressure	8 bar
Max. Air Consumption (at 5 bar)	1 m ³ /min
Ratio	1:1

Performance Curves





Pump Housing Material	Aluminium
Center Section Material	Aluminium
мах. Size Pumpable Solids	3 mm
Max. Suction Lift	9.5 m (Wet) 5 m (Dry)
Max. Opreating Tempreture	100 ºC
Sound Level	75 dBa (at 5 bar)
Diaphragm Material	Hytrel
Check-Valve Material	Hytrel
Weight	11.5 kg
5	

Made in Turkey

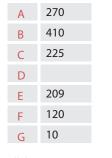


ATEX II 2gd IIb †135

Test Conditions: All tests are made with water. Suction hose submerged in the fluid. Muffler not used. All the values are shown are approximate and not binding.

Example: To pump 88 lpm against a discharge preasure of 2 bar, requires 5 bar and 43.8 m³/h air consumption.





В

All dimensions are in mm.

