

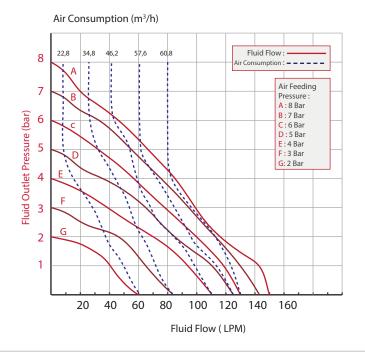
Ran[®] **1** " (25.4 mm)

Polypropylene Body Diaphragm Pump

Technical Specifications

Pump Code	AD25-PS	Pump Housing Material	Polypropylene
Max. Flow Rate	150 lpm	Center Section Material	Polypropylene
Max. Pump Speed	200 cpm	мах. Size Pumpable Solids	3 mm
Displacement per cycle	0.75 liter	Max. Suction Lift	8 m (Wet) 4 m (Dry)
Fluid Inlet- Outlet Size	1″ NPT	Max. Opreating Tempreture	80 ⁰C
Air Inlet Size	3/8″	Sound Level	78 dBa (at 5 bar)
Max. Fluid Working Pressure	8 bar	Diaphragm Material	TPE
Max. Air Consumption (at 5 bar)	1 m ³ /min	Check-Valve Material	PE
Ratio	1:1	Weight	8 kg
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Performance Curves





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Center Section Material	Polypropylene	
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advantage Serisi ile ekonomik çözümler...

Test Conditions: All tests are made with water. Suction hose submerged in the fluid. Muffler not used. By using PTFE diaphragm, capacity decreases by 10%. All the values are shown are approximate and not binding.

Example: To pump 58 lpm against a discharge preasure of 5 bar, requires 7 bar and 46.2m³/h air consumption.

Made in Turkey



