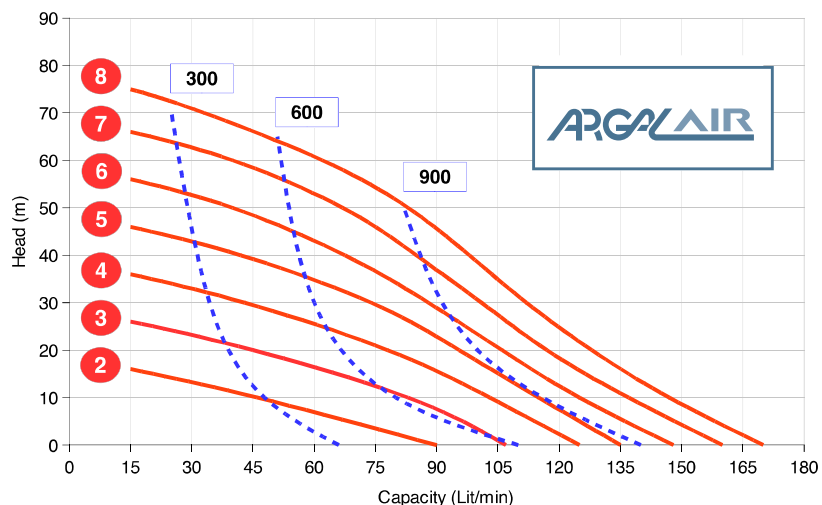


ASTRA

DDA 100-160



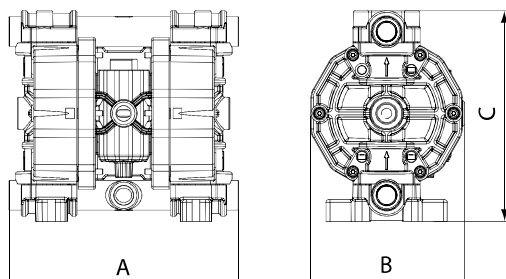
PVDF Pump Packaging	Alu Pump Packaging	AISI 316 Pump Packaging	PP Pump Packaging
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bar Air Pressure main supply **lit/min** Air consumption

TECHNICAL DATA	
Fluid connections	1" BSP • NPT* • FLANGED* DN25
Air connection	1/2" BSP
Max flow rate	160 l/m'
Max air pressure	8 bar
Max delivery head	80 mca
Max suction lift dry	6 mca
Max suction lift wet	9,8 mca
Max size solids	7,5 mm
Noise level	75 dB(A)
Max viscosity	35.000 cPs

DIMENSIONS (mm)	
PP	A 370 B 222 C 370
PVDF	A 370 B 222 C 370
ALU	A 370 B 222 C 364
AISI 316	A 360 B 222 C 346



COMPOSITION	
Wetted parts	• PP • PVDF • ALU • AISI 316
Diaphragms	• HYTREL + PTFE • SANTOPRENE + PTFE • HYTREL • SANTOPRENE • EPDM • NBR
Valve Balls	• PTFE • AISI 316 • EPDM • NBR
Valve Seats	• PP • PVDF • ALU • AISI 316 • UPPE
Gaskets	• EPDM • VITON • NBR • PTFE

Connections scheme page 28

* Optional