



P/N 2A3/1677TT5

Diaphragm pump in polypropylene series PPB-12 with multi ported inlet/outlet, membranes and balls in Teflon® and seats in AISI 316 stainless steel and polypropylene

AREAS OF USE

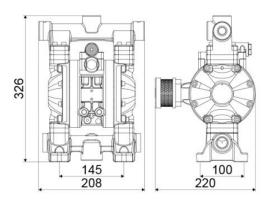
Aeronautics, Agriculture, Automotive, Building and road construction, Chemical industry, Manufacturing industry, Mining industry, Lube trucks and transports, Shipping and offshore, Railway transport

FEATURES

Flow rate	55 I/min
Ratio	1:1
Max pressure	8 bar
Max cicles for minute	350 cpm
Delivery for cicles	0,188
Max suction lift	dry column 4,5 m - wet column 7,5 m
Max size pumpable solids	1,5 mm
Max working temperature	65 °C
Noise level	76 dB
Max air consumption	0,89 m³/min
Air working pressure	2 ÷ 6 bar
Air inlet connection	G 3/8" (f)
Air outlet connection (muffler)	G 3/4" (f)
Fluid inlet connection	G 3/4" (f) (G 1" (f) for drum)
Fluid outlet connection	G 1/2" (f)



OVERALL DIMENSIONS (mm)



Balls for inlet	cylindrical ball valve
Membranes	PTFE+Hytrel®
Balls	PTFE
Seats	polypropylene and AISI 316 stainless steel
Packing	No. 1 - 0,02 m ³
Gross weight	5,8 kg