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## P/N 2A7/2677TTI

Diaphragm pump in polypropylene series PPB-1 with dual inlet, 1" flanges, membranes and balls in Teflon $\circledR$  and seats in AISI 316 stainless steel

## **AREAS OF USE**

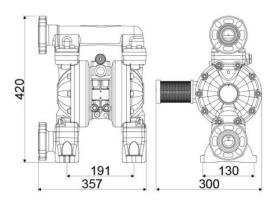
Aeronautics, Agriculture, Automotive, Building and road construction, Chemical industry, Manufacturing industry, Mining industry, Lube trucks and transports, Shipping and offshore, Railway transport

## **FEATURES**

Flow rate	140 l/min
Ratio	1:1
Max pressure	8 bar
Max cicles for minute	270 cpm
Delivery for cicles	0,540
Max suction lift	dry column 5 m - wet column 7,5 m
Max size pumpable solids	3 mm
Max working temperature	65 °C
Noise level	78 dB
Max air consumption	1,1 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	dual inlet ANSI 150 - DIN PN 10 - JIS 10K 1" (25 mm) proneness to G 1.1/4" (f) thread



## **OVERALL DIMENSIONS (mm)**



Fluid outlet connection	ANSI 150 - DIN PN 10 - JIS 10K 1" (25 mm) proneness to G 1.1/4" (f) thread
Balls for inlet	ball valve
Membranes	PTFE+Hytrel®
Balls	PTFE
Seats	AISI 316 stainless steel
Packing	No. 1 - 0,03 m3
Gross weight	9,6 kg