



ADVANCED FLUID  
MANAGEMENT SOLUTIONS

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## P/N 2B7/26117SSI

Diaphragm pump in aluminum and polypropylene series APPB-1 with dual inlet, 1" flanges, membranes and balls in Santoprene™ and seats in AISI 316 stainless steel

### AREAS OF USE

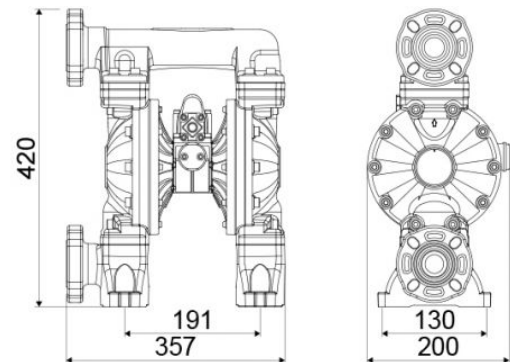
Aeronautics, Agriculture, Automotive, Building and road construction, Chemical industry, Manufacturing industry, Lube trucks and transports, Shipping and offshore, Railway transport

### FEATURES

Flow rate	170 l/min
Ratio	1:1
Max pressure	8 bar
Max cycles for minute	300 cpm
Delivery for cycles	0,590 l
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	75 dB
Max air consumption	1,60 m3/min
Air working pressure	2 ÷ 6 bar
Air inlet connection	G 3/8" (f)
Air outlet connection (muffler)	G 1/2" (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	Santoprene™
Balls	Santoprene™
Seats	AISI 316 stainless steel
Packing	No. 1 - 0,03 m3
Gross weight	12,1 kg