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P/N 2B4/26117EAI

Diaphragm pump in aluminum and polypropylene series APPB-1 with 1" flanges, membranes in EPDM, balls in acetal and seats in AISI 316 stainless steel

AREAS OF USE

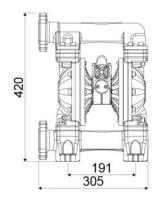
Aeronautics, Agriculture, Automotive, Building and road construction, Chemical industry, Manufacturing industry, Lube trucks and transports, Shipping and offshore, Railway transport

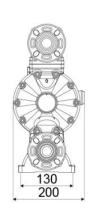
FEATURES

Flow rate	170 l/min
riow rate	170 i/min
Ratio	1:1
Max pressure	8 bar
Max cicles for minute	300 cpm
Delivery for cicles	0,590
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	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	EPDM
Balls	acetal
Seats	AISI 316 stainless steel
Packing	No. 1 - 0,03 m3
Gross weight	7 kg