



ADVANCED FLUID
MANAGEMENT SOLUTIONS

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Diaphragm pump in aluminum series AAB-1 with membranes in EPDM, balls and seats in acetal

AREAS OF USE

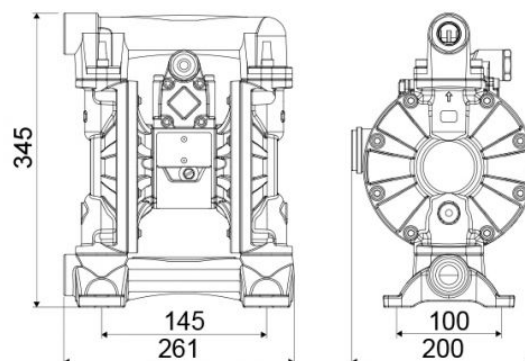
Aeronautics, Agriculture, Automotive, Building and road construction, Chemical industry, Lube trucks and transports, Shipping and offshore, Railway transport

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	100 °C
Noise level	75 dB
Max air consumption	1,40 m ³ /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	G 1.1/4" (f)
Fluid outlet connection	G 1" (f)
Balls for inlet	ball valve
Membranes	EPDM
Balls	acetal



OVERALL DIMENSIONS (mm)



Seats	acetal
Packing	No. 1 - 0,03 m3
Gross weight	12 kg