



ADVANCED FLUID
MANAGEMENT SOLUTIONS

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Diaphragm pump in aluminum with cataphoresis treatment series AAB-2 with multi ported inlet/outlet, membranes and balls in Teflon® and seats in polypropylene

AREAS OF USE

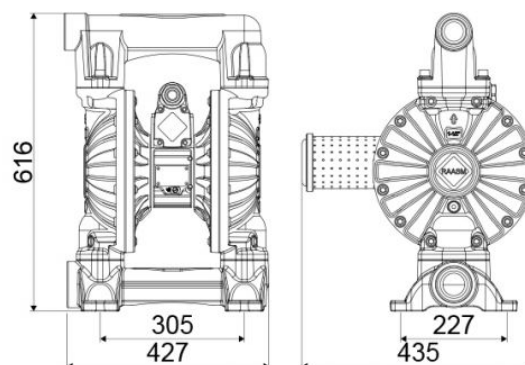
Aeronautics, Agriculture, Automotive, Building and road construction, Chemical industry, Manufacturing industry, Mining industry, Lube trucks and transports, Shipping and offshore, Railway transport

FEATURES

Flow rate	545 l/min
Ratio	1:1
Max pressure	8 bar
Max cycles for minute	147 cpm
Delivery for cycles	4,150 l
Max suction lift	dry column 5 m - wet column 7,5 m
Max size pumpable solids	6,5 mm
Max working temperature	100 °C
Noise level	82 dB
Max air consumption	4,00 m ³ /min
Air working pressure	2 ÷ 6 bar
Air inlet connection	G 3/4" (f)
Air outlet connection (muffler)	G 1" (f)
Fluid inlet connection	G 2.1/2" (f)
Fluid outlet connection	G 2" (f)
Balls for inlet	ball valve



OVERALL DIMENSIONS (mm)



Membranes	PTFE+Hytrel®
Balls	PTFE
Seats	polypropylene
Packing	No. 1 - 0,12 m ³
Gross weight	43 kg