ADVANCED FLUID MANAGEMENT SOLUTIONS

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P/N 3C1/50111TTP

Diaphragm pump in aluminum series AAB-2 with membranes and balls in Teflon® and seats in polypropylene

AREAS OF USE

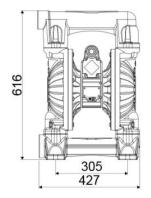
Aeronautics, Agriculture, Automotive, Building and road construction, Chemical industry, Manufacturing industry, Mining industry, Lube trucks and transports, Shipping and offshore, Railway transport

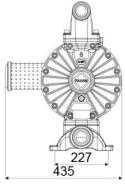
FEATURES

Flow rate	545 l/min
Ratio	1:1
Max pressure	8 bar
Max cicles for minute	147 cpm
Delivery for cicles	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 m³/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
Membranes	PTFE+Hytrel [®]



OVERALL DIMENSIONS (mm)





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