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P/N 2B8/16117TT5

Diaphragm pump in aluminum and polypropylene series APPB-12 with dual inlet/multi ported outlet, membranes and balls in Hytrel® and seats in AISI 316 stainless steel and polypropylene

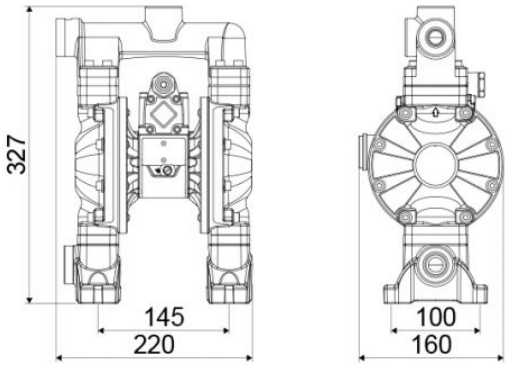
AREAS OF USE

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

FEATURES

Flow rate	50 l/min
Ratio	1:1
Max pressure	8 bar
Max cicles for minute	330 cpm
Delivery for cicles	0,188 l
Max suction lift	dry column 4,5 m - wet column 7,5 m
Max size pumpable solids	1,5 mm
Max working temperature	65 °C
Noise level	75 dB
Max air consumption	0,50 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	dual inlet G 3/4" (f)
Fluid outlet connection	G 1/2" (f)
Balls for inlet	cylindrical ball valve
Membranes	PTFE+Hytrel®

OVERALL DIMENSIONS (mm)



Balls	PTFE
Seats	polypropylene and AISI 316 stainless steel
Packing	No. 1 - 0,02 m^3
Gross weight	5,7 kg