

Via Marangoni 33, 36022 S. Zeno di Cassola (VI) Italy Tel. +39 0424 570891 info@raasm.com

P/N 2B3/16117NH5



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

AREAS OF USE

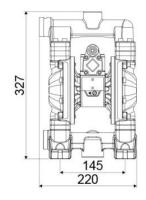
Aeronautics, Agriculture, Automotive, Building and road construction, Chemical industry, Manufacturing industry, Lube trucks and transports, Shipping and offshore, Railway transport

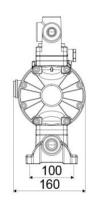
FEATURES

Flow rate	60 l/min
Ratio	1:1
Max pressure	8 bar
Max cicles for minute	330 cpm
Delivery for cicles	0,188
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 m³/min
Air working pressure	2 ÷ 6 bar
Air working pressure Air inlet connection	2 ÷ 6 bar G 3/8" (f)
Air inlet connection Air outlet connection	G 3/8" (f)
Air inlet connection Air outlet connection (muffler)	G 3/8" (f) G 1/2" (f) G 3/4" (f) (G 1" (f) for



OVERALL DIMENSIONS (mm)





Balls for inlet	cylindrical ball valve
Membranes	NBR
Balls	Hytrel [®]
Seats	polypropylene and AISI 316 stainless steel
Packing	No. 1 - 0,02 m ³
Gross weight	5,8 kg