



ADVANCED FLUID
MANAGEMENT SOLUTIONS

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

AREAS OF USE

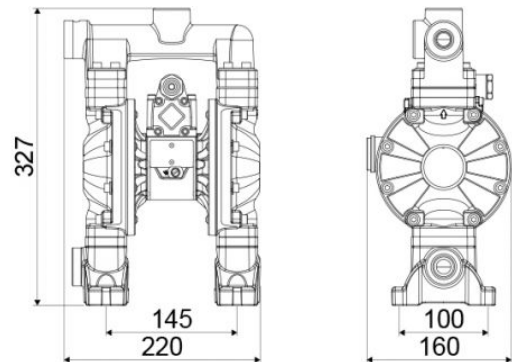
Aeronautics, Agriculture, Automotive, Building and road construction, Chemical industry, Lube trucks and transports, Shipping and offshore, Railway transport

FEATURES

Flow rate	50 l/min
Ratio	1:1
Compatible fluids	antifreeze and windshield washing liquid
Motor and inside flanges material	aluminum
Wetted parts	polypropylene
Ball valve material	Teflon®
Air inlet connection	G 3/8" (f)
Fluid inlet-outlet connection	dual inlet/multi-ported outlet G 3/4" (f) x G 1/2" (f)
Air working pressure	2 ÷ 6 bar
Max supply pressure	8 bar
Average air consumption	400 l/min
Noise level	75 dB
Fluid temperature	-10 ÷ +65 °C
Max solids diameter	ø 1,5 mm



OVERALL DIMENSIONS (mm)



Suction-delivery ball valve with spring	cylindrical ball valve with spring
Packing	No. 1 - 0,015 m3
Weight	7 kg