

ART. 2B3/16117NH52 Diaphragm pumps - in polypropilene and aluminum

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



FLUIDS WASTE OIL | FRESH OIL | ANTIFREEZE | WINDSHIELD FLUID | WATER | DIESEL FUEL | ADBLUE® | PAINT | CLEANING DETERGENT

SECTORS AERONAUTIC | AGRICULTURE | AUTOMOTIVE | LUBE TRUCK AND INDUSTRIAL VEHICLE | CLEANING | BUILDING INDUSTRY AND ROAD CONSTRUCTION | RAILWAY TRANSPORT | CHEMICAL INDUSTRY | MANUFACTURING INDUSTRY | MINING | SHIPPING AND OFFSHORE

CERTIFICATIONS ATEX (ZONE 2) | ATEX (ZONE 22)

Features	UM	Value
Flow rate	l/min	60
Ratio		1:1
Compatible fluids		water, mineral-vegetable oils, diesel fuel
Motor and inside flanges material		aluminum
Wetted parts		polypropylene
Ball valve material		Hytrel®
Air inlet connection		G 3/8" (f)
Fluid inlet-outlet connection		G 3/4" (f) x G 1/2" (f)
Air working pressure	bar	2 ÷ 6
Max supply pressure	bar	8
Average air consumption	l/min	400
Noise level	dB	75
Fluid temperature	°C	-10 ÷ +65
Max solids diameter	mm	ø 1,5
Suction-delivery ball valve with spring		cylindrical ball valve with spring
Packing	N° - m³	1 - 0,015
Weight	kg	7,5
Dimensions (A-B-C)	cm	17,8 - 21,8 - 32,6

RAASM SpA

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