

P/N 2BC/16117SS52-55

Diaphragm pumps - in polypropilene and aluminum

Diaphragm pump in aluminum and polypropylene series APPB-12 with multi ported inlet/outlet, membranes and balls in Santoprene $^{\text{TM}}$ and seats in AISI 316 stainless steel and polypropylene and ball valves with spring



FLUIDS WASTE OIL | FRESH OIL | ANTIFREEZE | WINDSHIELD FLUID | WATER | DIESEL FUEL | DEF | 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	gpm	15,8	
Ratio		1:1	
Max pressure	psi	120	
Max cicles for minute	cpm	330	
Delivery for cicles	gallons	0,05	
Max suction lift	feet (')	dry column 15 - wet column 25	
Max size pumpable solids	inches (")	0,06	
Max working temperature	°F	149	
Noise level	dB	75	
Max air consumption	cfm	17,7	
Air working pressure	psi	29 ÷ 87	
Air inlet connection		NPT 3/8" (f)	
Air outlet connection (muffler)		NPT 1/2" (f)	
Fluid inlet connection		NPT 3/4" (f) (NPT 1" (f) for drum)	
Fluid outlet connection		NPT 1/2" (f)	
Balls for inlet and outlet		cylindrical ball valve with spring	
Membranes		Santoprene [™]	
Balls		Santoprene [™]	
Seats		polypropylene and AISI 316 stainless steel	
Packing	No ft3	1 - 0.7	
Gross weight	lb	13	

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