



P/N 2AA/26775TTI-55

AISI 316 stainless steel diaphragm pump

Diaphragm pump in polypropylene and AISI 316 stainless steel series PPIB-1, membranes in Teflon® and Hytrel®, balls in Teflon® and seats in AISI 316 stainless steel



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

Features	UM	Value
Flow rate	gpm	34,2
Ratio		1:1
Max pressure	psi	120
Max cycles for minute	cpm	270
Delivery for cycles	gallons	0,14
Max suction lift	feet (')	dry column 16 - wet column 25
Max size pumpable solids	inches (")	0,11
Max working temperature	°F	149
Noise level	dB	78
Max air consumption	cfm	38,9
Air working pressure	psi	44 ÷ 87
Air inlet connection		NPT 3/8" (f)
Air outlet connection (muffler)		NPT 3/4" (f)
Fluid inlet connection		NPT 1.1/4" (f)
Fluid outlet connection		NPT 1" (f)
Balls for inlet and outlet		ball valve
Membranes		Teflon® +Hytrel®
Balls		Teflon®
Seats		AISI 316 stainless steel
Packing	No. - ft3	1 - 1.1
Gross weight	lb	55

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