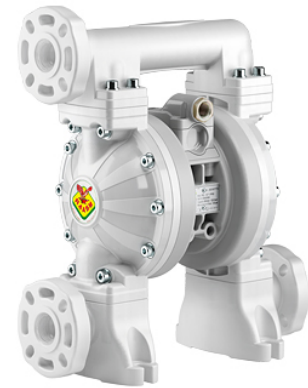




P/N 2AG/2677HHI-55

Diaphragm pumps - entirely in polypropilene

Diaphragm pumps series 1", in polypropylene (R 1:1 - 38.3 gpm) with dual inlet - membrane in Hytrel® - ball and valve in Hytrel®+AISI 316 stainless steel



FLUIDS SECTORS

WASTE OIL | FRESH OIL | ANTIFREEZE | WINDSHIELD FLUID | WATER | DEF | PAINT | CLEANING DETERGENT

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	38,3
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 (")	0,12
Max working temperature	°F	149
Noise level	dB	78
Max air consumption	cfm	38,8
Air working pressure	psi	29 ÷ 87
Air inlet connection		NPT 3/8" (f)
Air outlet connection (muffler)		NPT 3/4" (f)
Fluid inlet connection		dual inlet ANSI 150 - DIN PN 10 - JIS 10K 1" (0.99") proneness to NPT 1.1/4"
Fluid outlet connection		(f) thread
Balls for inlet and outlet		ANSI 150 - DIN PN 10 - JIS 10K 1" (0.99") proneness to NPT 1.1/4" (f) thread
Membranes		ball valve
Balls		Hytrel®
Seats		Hytrel®
Packing	No. - ft3	AISI 316 stainless steel
Gross weight	lb	1 - 1.1

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