P/N 3CF/50111NHH-55

Diaphragm pumps - entirely in aluminum

Diaphragm pump in aluminum series AABM-2 modular with 2" flanges, membranes in NBR, balls and seats in Hytrel®



FLUIDS FRESH OIL | WATER | DIESEL FUEL

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 1) | ATEX (ZONE 21)

Features	UM	Value
Flow rate	gpm	153,1
Ratio		1:1
Max pressure	psi	120
Max cicles for minute	cpm	147
Delivery for cicles	gallons	1,04
Max suction lift	feet (')	dry column 16 - wet column 25
Max size pumpable solids	inches (")	0,26
Max working temperature	°F	212
Noise level	dB	82
Max air consumption	cfm	141,2
Air working pressure	psi	29 ÷ 87
Air inlet connection		NPT 3/4" (f)
Air outlet connection (muffler)		NPT 1" (f)
Fluid inlet connection		ANSI 150 - DIN PN 10 - JIS 10K 2" (1.97")
Fluid outlet connection		ANSI 150 - DIN PN 10 - JIS 10K 2" (1.97")
Balls for inlet and outlet		ball valve
Membranes		NBR
Balls		Hytrel®
Seats		Hytrel®
Packing	No. - ft3	1 - 4.6
Gross weight	lb	110

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