



# P/N 4CA/26115TTI-55

## AISI 316 stainless steel diaphragm pump

Diaphragm pump in aluminum and AISI 316 stainless steel series AIB-1, with double membrane 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	39,6
Ratio		1:1
Max pressure	psi	120
Max cycles for minute	cpm	300
Delivery for cycles	gallons	0,16
Max suction lift	feet (')	dry column 16 - wet column 25
Max size pumpable solids	inches (")	0,12
Max working temperature	°F	212
Noise level	dB	75
Max air consumption	cfm	49,4
Air working pressure	psi	44 ÷ 87
Air inlet connection		NPT 3/8" (f)
Air outlet connection (muffler)		NPT 1/2" (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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