

P/N 3CA/40111SSS-55

Diaphragm pumps - entirely in aluminum

Diaphragm pump in aluminum series AAB-112 with membranes, balls and seats in Santoprene™



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	126,7
Ratio		1:1
Max pressure	psi	120
Max cicles for minute	cpm	220
Delivery for cicles	gallons	0,57
Max suction lift	feet (')	dry column 16 - wet column 25
Max size pumpable solids	inches (")	0,22
Max working temperature	°F	212
Noise level	dB	78
Max air consumption	cfm	120,1
Air working pressure	psi	29 ÷ 87
Air inlet connection		NPT 3/4" (f)
Air outlet connection (muffler)		NPT 1" (f)
Fluid inlet connection		NPT 2" (f)
Fluid outlet connection		NPT 1-1/2" (f)
Balls for inlet and outlet		ball valve
Membranes		Santoprene [™]
Balls		Santoprene [™]
Seats		Santoprene [™]
Packing	No ft3	1 - 2.5
Gross weight	lb	47

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