



# P/N 3CC/26111SSS2-55

Diaphragm pumps - entirely in aluminum

Diaphragm pump in aluminum series AAB-1-9 with multi ported inlet/outlet, membranes, balls and seats in Santoprene™ and ball valves with spring



## FLUIDS

WASTE OIL | FRESH OIL | ANTIFREEZE | WINDSHIELD FLUID | 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	44,9
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	29 ÷ 87
Air inlet connection		NPT 3/8" (f)
Air outlet connection (muffler)		NPT 1/2" (f)
Fluid inlet connection		4 x NPT 1" (f)
Fluid outlet connection		5 x NPT 1" (f)
Balls for inlet and outlet		ball valve with spring
Membranes		Santoprene <sup>™</sup>
Balls		Santoprene <sup>™</sup>
Seats		Santoprene <sup>™</sup>
Packing	No. - ft3	1 - 1.1
Gross weight	lb	29

RAASM USA, Inc

5531 Equipment Drive, Suite B - Charlotte, NC 28262 USA

Phone. +1 704 370 1906 - Fax. +1 980 236 9365

Toll free number. +1 8773701906