



P/N 33507-55

Diaphragm pumps - entirely in aluminum

Diaphragm pump series APPB-12 in polypropylene, R
1:1 - 15.8, membrane in Teflon® - suction tube 37"



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	15,8
Ratio		1:1
Compatible fluids		windshield washing liquid, antifreeze, DEF
Pump material		aluminum
Ball valve material		Teflon®
Air inlet connection		NPT 3/8" (f)
Fluid inlet-outlet connection		NPT 3/4" (f) x NPT 1/2" (f)
Air working pressure	psi	30 ÷ 90
Max supply pressure	psi	120
Average air consumption	gpm	120
Noise level	dB	75
Fluid temperature	°F	14 ÷ 149
Max solids diameter	inches (")	ø 0.06
Suitable for drums or tanks		suitable for drums 55 gal
Suction-delivery ball valve with spring		cylindrical ball valve
Packing	No. - ft3	1 - 3.85
Weight	lb	25
Suction tube length and ø	inches (") - ø	37 - 1.34

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