P/N 33500-55

Diaphragm pumps - entirely in aluminum

Diaphragm pump series AB-34 in aluminum with membrane in NBR and suction tube for drums 180 ÷ 220 kg



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	18,5
Ratio		1:1
Compatible fluids		water, mineral-vegetable oils, diesel fuel
Pump material		aluminum
Ball valve material		Hytrel®
Air inlet connection		NPT 3/8" (f)
Fluid inlet-outlet connection		suction tube ø 1.34" - NPT 3/4" (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		ball valve with spring
Packing	No. - ft3	1 - 3.63
Weight	lb	20
Suction tube length and ø	inches (") - ø	37 - 1.34

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