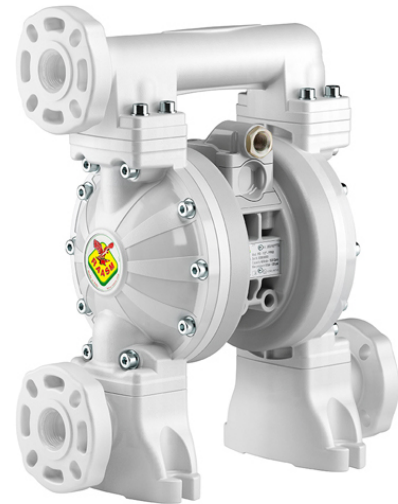




ART. 2A7/2677TTI

Diaphragm pumps - entirely in polypropilene

Diaphragm pump in polypropylene series PPB-1 with dual inlet, 1" flanges, membranes and balls in Teflon® and seats in AISI 316 stainless steel



FLUIDS

WASTE OIL | FRESH OIL | ANTIFREEZE | WINDSHIELD FLUID | WATER | DIESEL FUEL | ADBLUE® | 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 | l/min | 145 |
| Ratio | | 1:1 |
| Max pressure | bar | 8 |
| Max cycles for minute | cpm | 270 |
| Delivery for cycles | litres | 0,540 |
| Max suction lift | m | dry column 5 - wet column 7,5 |
| Max size pumpable solids | mm | 3 |
| Max working temperature | °C | 65 |
| Noise level | dB | 78 |
| Max air consumption | m ³ /min | 1,1 |
| Air working pressure | bar | 2 ÷ 6 |
| Air inlet connection | | G 3/8" (f) |
| Air outlet connection (muffler) | | G 3/4" (f) |
| Fluid inlet connection | | dual inlet ANSI 150 - DIN PN 10 - JIS 10K 1" (25 mm) proneness to G 1.1/4" |
| Fluid outlet connection | | (f) thread |
| Balls for inlet | | ANSI 150 - DIN PN 10 - JIS 10K 1" (25 mm) proneness to G 1.1/4" (f) thread |
| Membranes | | ball valve |
| Balls | | PTFE+Hytrell® |
| Seats | | PTFE |
| Packing | N° - m ³ | AISI 316 stainless steel |
| Gross weight | kg | 1 - 0,03 9,6 |

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