



ART. 2A3/1677HH5

Diaphragm pumps - entirely in polypropilene

Diaphragm pump in polypropylene series PPB-12 with multi ported inlet/outlet, membranes and balls in Hytrel® and seats in AISI 316 stainless steel and polypropylene



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 | 65 |
| Ratio | | 1:1 |
| Max pressure | bar | 8 |
| Max cycles for minute | cpm | 350 |
| Delivery for cycles | litres | 0,188 |
| Max suction lift | m | dry column 4,5 - wet column 7,5 |
| Max size pumpable solids | mm | 1,5 |
| Max working temperature | °C | 65 |
| Noise level | dB | 76 |
| Max air consumption | m³/min | 0,89 |
| Air working pressure | bar | 2 ÷ 6 |
| Air inlet connection | | G 3/8" (f) |
| Air outlet connection (muffler) | | G 3/4" (f) |
| Fluid inlet connection | | G 3/4" (f) (G 1" (f) for drum) |
| Fluid outlet connection | | G 1/2" (f) |
| Balls for inlet | | cylindrical ball valve |
| Membranes | | Hytrel® |
| Balls | | Hytrel® |
| Seats | | polypropylene and AISI 316 stainless steel |
| Packing | N° - m³ | 1 - 0,02 |
| Gross weight | kg | 5,8 |

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