



# ART. 2A3/1677NH5

## Diaphragm pumps - entirely in polypropilene

Diaphragm pump in polypropylene series PPB-12 with multi ported inlet/outlet, membranes in NBR, 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	m <sup>3</sup> /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		NBR
Balls		Hytrel®
Seats		polypropylene and AISI 316 stainless steel
Packing	N° - m <sup>3</sup>	1 - 0,02
Gross weight	kg	5,8

RAASM SpA

via Marangoni 33, 36022 - S. Zeno di Cassola (VI) - ITALIA  
Tel. 0039 0424 571111 - Fax. 0039 0424 571135

info@raasm.com - www.raasm.com

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