



ADVANCED FLUID
MANAGEMENT SOLUTIONS

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P/N 33517

Diaphragm pump series PPB-12 in polypropylene with suction tube in stainless steel for drums 180÷220 kg

AREAS OF USE

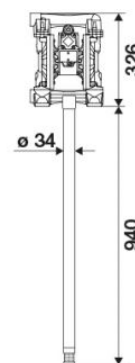
Aeronautics, Agriculture, Automotive, Building and road construction, Chemical industry, Lube trucks and transports, Shipping and offshore, Railway transport

FEATURES

Flow rate	65 l/min
Ratio	1:1
Max pressure	8 bar
Max cycles for minute	350 cpm
Delivery for cycles	0,188 l
Max suction lift	dry column 4,5 m - wet column 7,5 m
Max size pumpable solids	1,5 mm
Max working temperature	65 °C
Noise level	76 dB
Max air consumption	0,89 m3/min
Working pressure	2 ÷ 6 bar
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)
Suction-delivery ball valve with spring	cylindrical ball valve
Membranes	EPDM



OVERALL DIMENSIONS (mm)



Balls	acetal
Seats	polypropylene and AISI 316 stainless steel
Bung adaptor	p/n 33434
Suction tube	940 mm - ø 34 mm
Packing	No. 2 - 0,034 m3
Gross weight	12,55 kg