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# P/N 0E2B4/26117NHI

Diaphragm pump in aluminum and polypropylene series APPB-1 with 1" flanges, membranes in NBR, balls in Hytrel® and seats in AISI 316 stainless steel



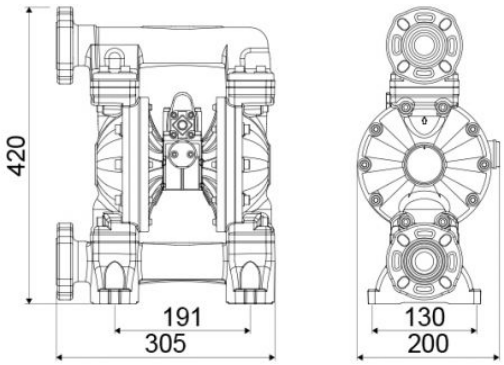
## SECTORS OF USE

Agriculture, Automotive, Building and road construction, Industry, Lube trucks and transports

## FEATURES

| | |
|---|---|
| Ratio | 1:1 |
| Flow rate | 170 l/min |
| Max pressure | 8 bar |
| Max cicles per minute | 300 cpm |
| Delivery per cicles | 0,590 l |
| Max suction lift | dry column 5 m - wet column 7,5 m |
| Max size pumpable solids | 3 mm |
| Max working temperature | 65 °C |
| Noise level | 75 dB |
| Max air consumption | 1,60 m³/min |
| Air working pressure | 2÷6 bar |
| Air inlet connection | G 3/8" (f) |
| Air outlet connection (muffler) | G 1/2" (f) |
| Fluid inlet connection | ANSI 150 - DIN PN 10 - JIS 10K 1" (25 mm) proneness to G 1.1/4" (f) thread |

## OVERALL DIMENSIONS (mm)



| | |
|---|---|
| Fluid outlet connection | ANSI 150 - DIN PN 10 - JIS 10K 1" (25 mm) proneness to G 1.1/4" (f) thread |
| Balls for inlet | ball valve |
| Membranes | NBR |
| Balls | Hytrel® |
| Seats | AISI 316 stainless steel |
| Packing | No. 1 - 0,030 m³ |
| Gross weight | 7 kg |