

P/N 2B4/26117TTI

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

AREAS OF USE

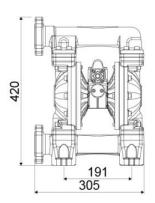
Aeronautics, Agriculture, Automotive, Building and road construction, Chemical industry, Manufacturing industry, Lube trucks and transports, Shipping and offshore, Railway transport

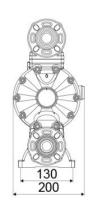
FEATURES

| Flow rate | 150 l/min |
|---------------------------------|---|
| Ratio | 1:1 |
| Max pressure | 8 bar |
| Max cicles for minute | 300 cpm |
| Delivery for 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 | PTFE+Hytrel® |
| Balls | PTFE |
| Seats | AISI 316 stainless steel |
| Packing | No. 1 - 0,03 m ³ |
| Gross weight | 7 kg |