



## P/N 3C1/2666VSSS

Diaphragm pump in aluminum with cataphoresis treatment series AAB-1 with membranes, balls and seats in Santoprene  $^{\mbox{\tiny TM}}$ 

## **AREAS OF USE**

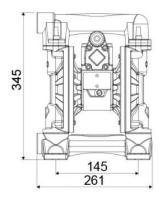
Aeronautics, Agriculture, Automotive, Building and road construction, Chemical industry, Manufacturing industry, Mining industry, Lube trucks and transports, Shipping and offshore, Railway transport

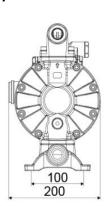
## **FEATURES**

Flow rate	170 l/min
Ratio	1:1
Max pressure	8 bar
Max cicles for minute	300 cpm
Delivery for cicles	0,590
Max suction lift	dry column 5 m - wet column 7,5 m
Max size pumpable solids	3 mm
Max working temperature	100 °C
Noise level	75 dB
Max air consumption	1,40 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	G 1.1/4" (f)
Fluid outlet connection	G 1" (f)
Balls for inlet	ball valve
Membranes	Santoprene <sup>™</sup>
Air working pressure  Air inlet connection  Air outlet connection (muffler)  Fluid inlet connection  Fluid outlet connection  Balls for inlet	2 ÷ 6 bar  G 3/8" (f)  G 1/2" (f)  G 1.1/4" (f)  G 1" (f)  ball valve



## **OVERALL DIMENSIONS (mm)**





Balls	Santoprene <sup>™</sup>
Seats	Santoprene <sup>™</sup>
Packing	No. 1 - 0,03 m <sup>3</sup>
Gross weight	12 kg