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## P/N 3C1/2666VHHH

Diaphragm pump in aluminum with cataphoresis treatment series AAB-1 with membranes, balls and seats in Hytrel  $\ensuremath{\$}$ 

## **AREAS OF USE**

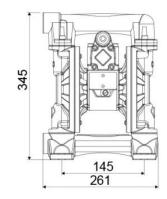
Aeronautics, Agriculture, Automotive, Building and road construction, Chemical industry, Lube trucks and transports, Shipping and offshore, Railway transport

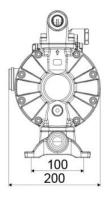
## FEATURES

| Flow rate                       | 170 l/min                            |
|---------------------------------|--------------------------------------|
| Ratio                           | 1:1                                  |
| Max pressure                    | 8 bar                                |
| Max cicles for minute           | 300 cpm                              |
| Delivery for cicles             | 0,590 l                              |
| Max suction lift                | dry column 5 m -<br>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                       | Hytrel <sup>®</sup>                  |



## **OVERALL DIMENSIONS (mm)**





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