

## P/N 0E3C1/50111EAA



Diaphragm pump in aluminum series AAB-2 with membranes in EPDM, balls and seats in acetal

### SECTORS OF USE

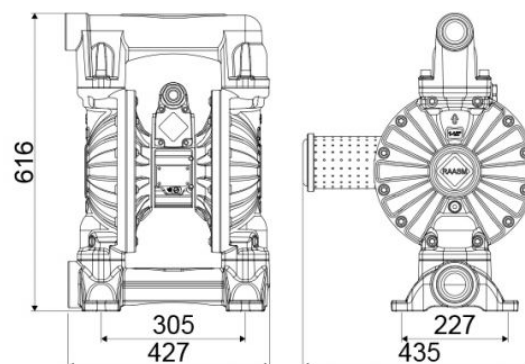
Agriculture, Automotive, Building and road construction, Industry, Mining, Lube trucks and transports

### FEATURES

|                                 |                                      |
|---------------------------------|--------------------------------------|
| Ratio                           | 1:1                                  |
| Flow rate                       | 610 l/min                            |
| Max pressure                    | 8 bar                                |
| Max cycles per minute           | 147 cpm                              |
| Delivery per cycles             | 4,150 l                              |
| Max suction lift                | dry column 5 m -<br>wet column 7,5 m |
| Max size pumpable solids        | 6,5 mm                               |
| Max working temperature         | 100 °C                               |
| Noise level                     | 82 dB                                |
| Max air consumption             | 4 m <sup>3</sup> /min                |
| Air working pressure            | 2÷6 bar                              |
| Air inlet connection            | G 3/4" (f)                           |
| Air outlet connection (muffler) | G 1" (f)                             |
| Fluid inlet connection          | G 2.1/2" (f)                         |
| Fluid outlet connection         | G 2" (f)                             |
| Balls for inlet                 | ball valve                           |
| Membranes                       | EPDM                                 |



### OVERALL DIMENSIONS (mm)



|              |                  |
|--------------|------------------|
| Balls        | acetal           |
| Seats        | acetal           |
| Packing      | No. 1 - 0,120 m³ |
| Gross weight | 43 kg            |