

## P/N 0E3C1/40111TTP



Diaphragm pump in aluminum series AAB-112 with membranes and balls in Teflon® and seats in polypropylene

### SECTORS OF USE

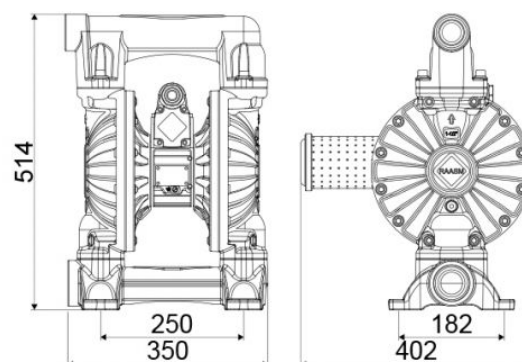
Agriculture, Automotive, Building and road construction, Industry, Mining, Lube trucks and transports

### FEATURES

|                                 |                                   |
|---------------------------------|-----------------------------------|
| Ratio                           | 1:1                               |
| Flow rate                       | 450 l/min                         |
| Max pressure                    | 8 bar                             |
| Max cycles per minute           | 220 cpm                           |
| Delivery per cycles             | 2,150 l                           |
| Max suction lift                | dry column 5 m - wet column 7,5 m |
| Max size pumpable solids        | 5,5 mm                            |
| Max working temperature         | 100 °C                            |
| Noise level                     | 78 dB                             |
| Max air consumption             | 3,40 m³/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" (f)                          |
| Fluid outlet connection         | G 1.1/2" (f)                      |



### OVERALL DIMENSIONS (mm)



|                 |                  |
|-----------------|------------------|
| Balls for inlet | ball valve       |
| Membranes       | Teflon®+Hytrel®  |
| Balls           | Teflon®          |
| Seats           | polypropylene    |
| Packing         | No. 1 - 0,070 m³ |
| Gross weight    | 21,5 kg          |