**Ecodora Srl**
Via Marangoni 33, 36022
S. Zeno di Cassola (VI) Italy
Tel. +39 0424 570891 / +39 0424 571230
info@ecodora.com

# P/N 0E3C1/40111TTP

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

## SECTORS OF USE

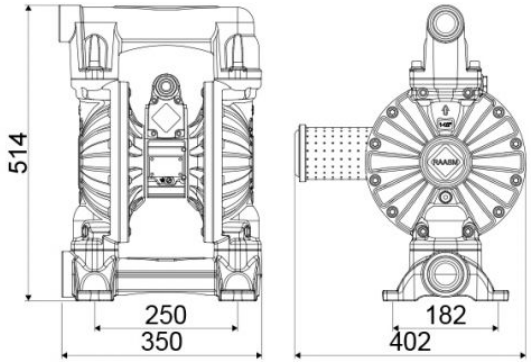
Agriculture, Automotive, Building and road construction, Industry, Mining, Lube trucks and transports

## FEATURES

| | |
|---|---|
| Ratio | 1:1 |
| Flow rate | 450 l/min |
| Max pressure | 8 bar |
| Max cicles per minute | 220 cpm |
| Delivery per cicles | 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 |