

## P/N 0E3C6/50111EAA



Diaphragm pump in aluminum series AABM-2 modular with 2" flanges, membranes in EPDM, balls and seats in acetal

### SECTORS OF USE

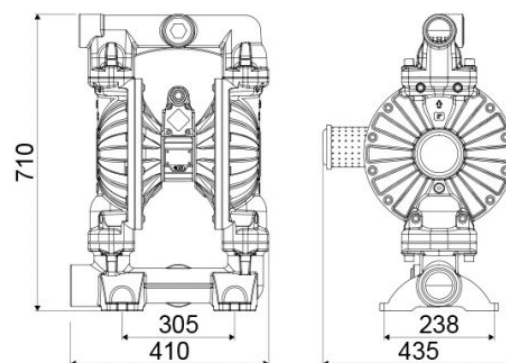
Agriculture, Automotive, Building and road construction, Industry, Mining, Lube trucks and transports

### FEATURES

|                                 |                                           |
|---------------------------------|-------------------------------------------|
| Ratio                           | 1:1                                       |
| Flow rate                       | 580 l/min                                 |
| Max pressure                    | 8 bar                                     |
| Max cycles per minute           | 147 cpm                                   |
| Delivery per cycles             | 3,950 l                                   |
| Max suction lift                | dry column 5 m - 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 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          | ANSI 150 - DIN PN 10 - JIS 10K 2" (50 mm) |



### OVERALL DIMENSIONS (mm)



|                         |                                           |
|-------------------------|-------------------------------------------|
| Fluid outlet connection | ANSI 150 - DIN PN 10 - JIS 10K 2" (50 mm) |
| Balls for inlet         | ball valve                                |
| Membranes               | EPDM                                      |
| Balls                   | acetal                                    |
| Seats                   | acetal                                    |
| Packing                 | No. 1 - 0,130 m³                          |
| Gross weight            | 50 kg                                     |