



P/N 3C3/50111NHH

Diaphragm pump in aluminum series AAB-2 with multi ported inlet/outlet, membranes in NBR, balls and seats in Hytrel \circledR

AREAS OF USE

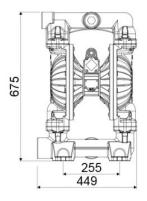
Aeronautics, Agriculture, Automotive, Building and road construction, Chemical industry, Manufacturing industry, Mining industry, Lube trucks and transports, Shipping and offshore, Railway transport

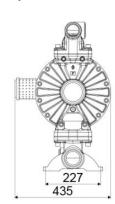
FEATURES

| Flow rate | 610 l/min |
|---------------------------------|--------------------------------------|
| Ratio | 1:1 |
| Max pressure | 8 bar |
| Max cicles for minute | 147 cpm |
| Delivery for cicles | 4,150 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 | 4,00 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 2.1/2" (f) |
| Fluid outlet connection | G 2" (f) |
| Balls for inlet | ball valve |
| Membranes | NBR |



OVERALL DIMENSIONS (mm)





| Balls | Hytrel® |
|--------------|-----------------|
| Seats | Hytrel® |
| Packing | No. 1 - 0,12 m3 |
| Gross weight | 45 kg |