AIR-OPERATED DOUBLE DIAPHRAGM PUMPS



Air-operated double diaphragm pumps have long been recognized as the most flexible pumps for handling difficult liquids at relatively low pressures and flows. The range of applications is virtually limitless. MECLUBE AODD pumps come in many sizes and choices of construction materials. Suitable for water, antifreeze, windscreen and AdBlue® transfer.



EX II 3/3 GD h IIB T4 135°C ATEX zone2

Art. 028-P110-AB2 Air-operated double diaphragm pump Meclube model P110

Made in polypropylene

Compression ratio: 1:1 Max flow rate: 110 l/min Fluid connection: 3/4" BSP Air connection: 3/8" BSP Max air pressure: 8 bar Max delivery height: 80 m Max suction lift dry: 5,0 m Max suction lift wet: 9,8 m



EX II 3/3 GD h IIB T4 135°C ATEX zone2

Art. 028-P170-AB2 Air-operated double diaphragm pump Meclube model P170

Made in polypropylene

Compression ratio: 1:1 Max flow rate: 170 l/min Fluid connection: 1" BSP Air connection: 1/2" BSP Max air pressure: 8 bar Max delivery height:: 80 m Max suction lift dry: 5,0 m Max suction lift wet: 9,8 m

| Ref. | Casing | Diaphragm | Blass | Gasket | Fluids | |
|--------------|---------------|---------------|-----------|--------------|---------------------------------------|-------------|
| | | | | | | |
| 028-P110-AB2 | Polypropylene | Hytrel+Ptfe | Ptfe | Viton | Water-Anti-freeze-Windscreen- AdBlue® | |
| 028-P170-AB2 | Polypropylene | Hytrel+Ptfe | Ptfe | Viton | Water-Anti-freeze-Windscreen- AdBlue® | |
| | | | | | | |
| Ref. | Flow rate | Max viscosity | Max.Temp. | Inlet-outlet | Weight | Packaging |
| | l/min | CPS | °C | BSPG | Kg | mm |
| | | | | | | |
| 028-P110-AB2 | 110 | 25000 | 65 | 3/4" | 5,5 | 310X195X290 |
| 028-P170-AB2 | 170 | 35000 | 65 | 1" | 15 | 430X260X450 |