## Why choose a diaphragm pump made of aluminum and polypropylene?

ECODORA pneumatic diaphragm pumps are designed and manufactured for pumping a wide range of fluids even with high viscosities and with suspended solids. In particular the diaphragm pump of this family can be used with corrosive fluids and aqueous solutions thanks to the manifolds made in polypropylene.

- ATEX certification available
- The wide range of materials used for the pumps makes it easy to identify the model having the best chemical compatibility with the fluid to be pumped and for the work environment
- 1/2" with reinforced thread thanks to a stainless steel AISI 316 ring
- Ball seats in stainless steel AISI 316 and polypropylene
- All pumps are tested before the packaging to ensure the highest quality
- They do not become damaged in case of prolonged operation when empty

## DIAPHRAGM PUMPS IN ALUMINUM AND POLYPROPYLENE

Ball valves designed to guarantee the total flow of the pumped fluid. The ball seats are in stainless steel AISI 316 (versions 1") or in stainless steel AISI 316 and polypropylene (versions 1/2").

Total flow suction and delivery manifolds, to facilitate suction of the liquid in any situation, with threaded connections or flanged available in different diameters according to the pump models. There is a stainless steel AISI 316 ring to reinforce the thread (versions 1/2").