## Why choose a diaphragm pump entirely made of polypropylene?

ECODORA pneumatic diaphragm pumps completely made of polypropylene are made to work in particularly aggressive work atmospheres, with a wide range of fluids, also corrosive, with high viscosity and solid parts in suspension.

- Suitable in environments with aggressive atmospheres
- Can be used with water or corrosive solutions
- Higher quality thanks also to the stainless steel screws
- Built with anti-stalling and anti-icing devices to maintain unaltered the performances over time
- Silencer in plastic material for corrosive environments with stainless steel cage.
- 1/2" pumps with reinforced thread thanks to a stainless steel AISI 316 ring
- Usable with viscous fluids and with solid parts in suspension
- Easy and on-site maintainability by requesting predefined replacement kits
- Self-priming capability
- All pumps are tested before the packaging to ensure the highest quality

## DIAPHRAGM PUMPS IN POLYPROPYLENE



- Balls and ball seats in many types of materials to guarantee chemical compatibility according to the fluid to be pumped. Easy to clean or replace as required. 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").