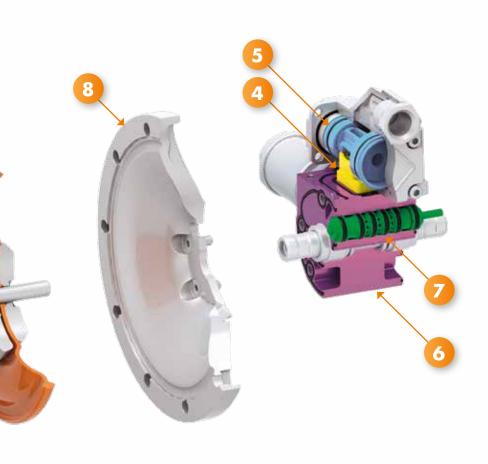
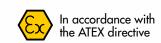
## Technical characteristics









- Membranes made with different and specific materials able to withstand many types of fluids and millions of cycles.
- The air distribution valve **ensures perfect operation** in any operating conditions. Some examples:
  - Minimum supply pressures (min. 2 bar)
  - Critical fluid and ambient temperatures
  - Supply pressure fluctuations

- Air distributor unit equipped with anti-stall reversing piston. This piston prevents the pump from stopping at a dead point, even in critical operating conditions.
- Pneumatic motor with **anti-ice device.**This allows the pump to maintain its performance, even if powered with untreated air.
- The pneumatic motor block of the pump does not require any type of lubrication because the moving parts are **self-lubricating**.

- Flanges created to withstand heavy work conditions.
  - Industrial design, material in aluminum with internal and external sand blasting andnickel-plating surface treatment. Die-casting ensures a better structural and surface finish.