

Sigma basic type

Motor-driven metering pump

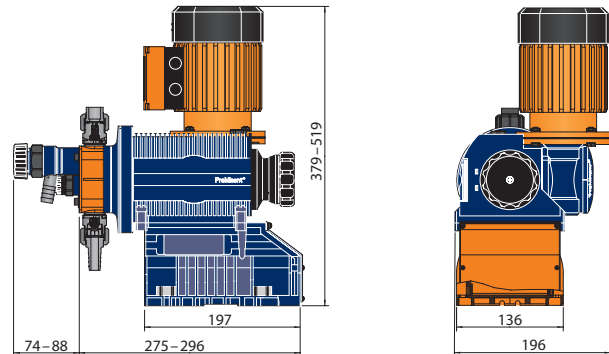
The right capacity for every application. There are two different versions of the Sigma product range available (the basic type and the control type).

The three versions differ in terms of their capacities:

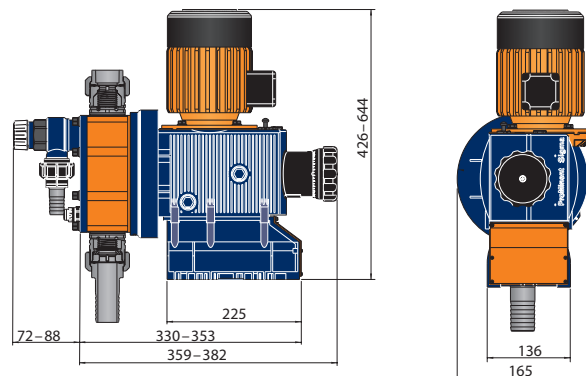
- Sigma/ 1** 17–120 l/h, 12–4 bar
- Sigma/ 2** 50–350 l/h, 16–4 bar
- Sigma/ 3** 146–1,030 l/h, 12–4 bar

- Process reliability thanks to multi-layer diaphragm with diaphragm rupture warning system
- Reliable operation due to bleeding option
- Integrated relief valve protects against overloading
- Simplified management of spare parts when using the Sigma product range
- Wide choice of drive variants, also for use in Exe and Exde areas and different flange designs for the use of customised motors.
- Servomotors or stroke control motors for adjusting the stroke length
- 2 standard materials PVDF/PTFE, stainless steel/PTFE

Sigma/ 1



Sigma/ 2



Sigma/ 3

