

PASVE® pH is a mounting/service valve for pH sensors. It can be used with practically all pH sensors in this size category.

PASVE® pH allows the cleaning and calibration of pH sensors without stopping the process. When required, this can be done automatically. To protect the sensor in abrasive processes, it can be turned to the measuring position only for the duration of the actual measurement.

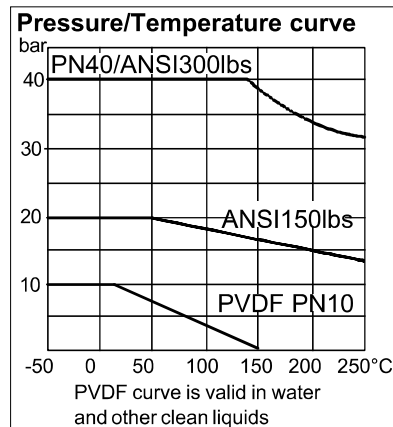
PASVE® pH is available in a manually operated type or equipped with a pneumatic or electric actuator.

TECHNICAL

Applicable pH sensors
Refer to the Selection Table.

Max. operating pressure/ temperature

40 bar, 250 °C, (see the appended table). Min. operating temp. -50°C. Sensor-specific limitations should also be taken into account in applications.



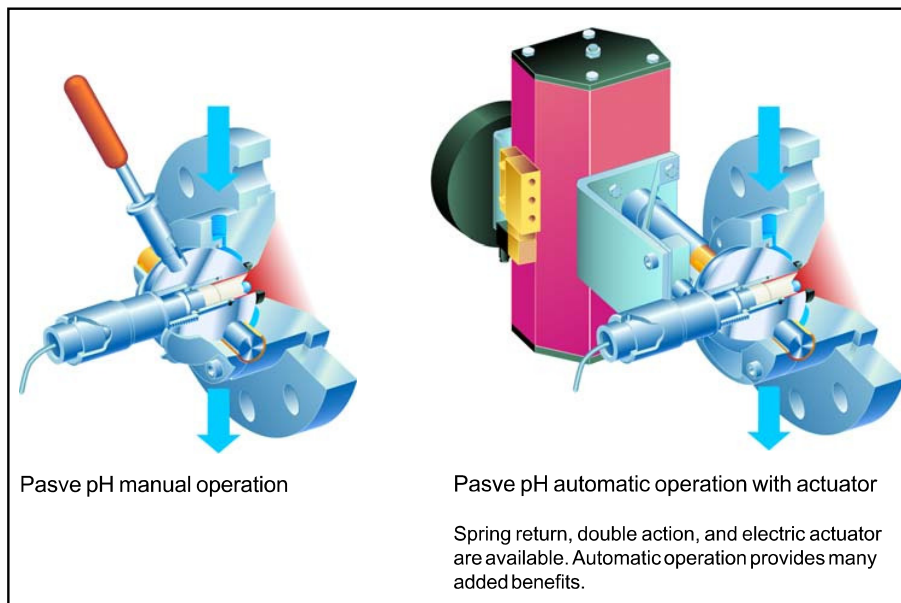
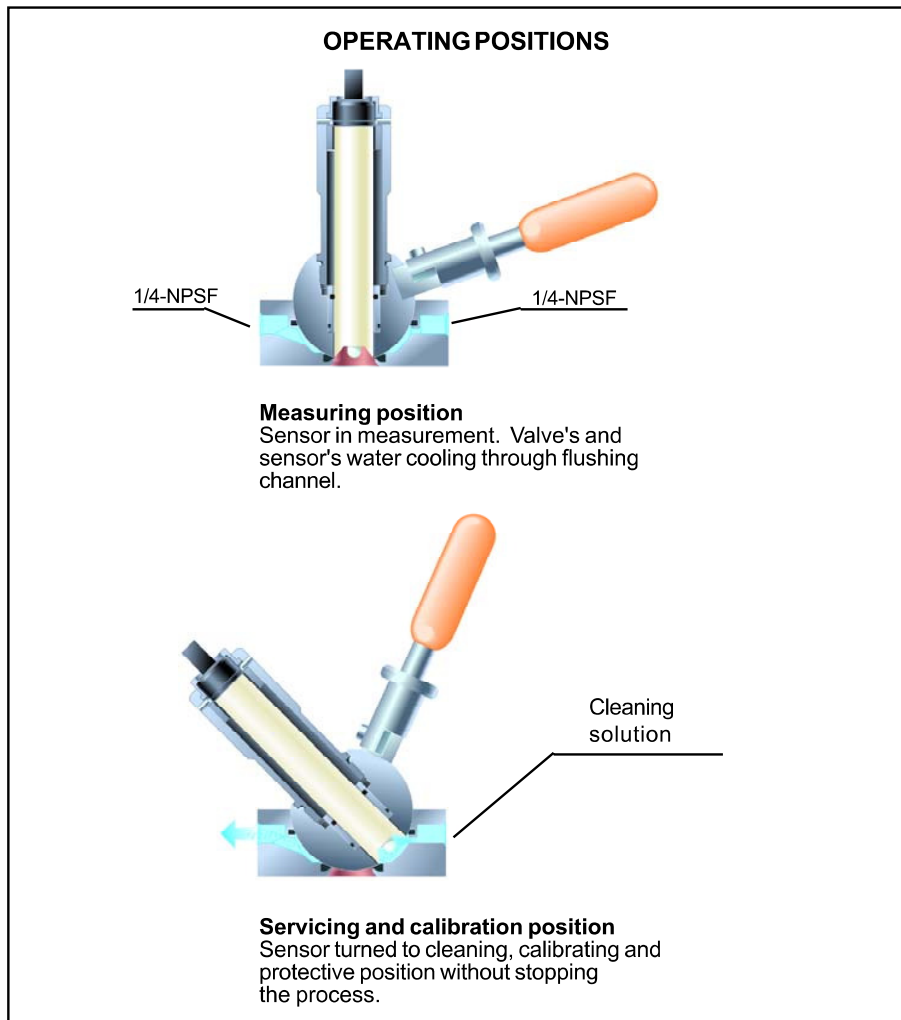
Materials

Wetted parts: AISI316L, Titanium, Hastelloy® C276, Duplex and for type F PVDF.

Seals: PTFE, or PTFE with carbon and graphite filling.

Weight

PASVE pHC 4.7 kg, PASVE PHP 4.8 kg,
PASVE pHF 8.9 kg,
Actuator 5.5 kg



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Pasve is the registered trademark of Satron Instruments Inc.

We reserve the right for technical modifications without prior notice.