



PRESSURE ACCESSORIES FOR MANOMETERS



SERPENTINES / SIPHONS

The siphons, or serpentes, are pressure accessories to be applied between the measuring instrument (pressure gauge or sensor) and the process. It is mainly used as a heat sink, thus ensuring that the measuring instrument does not deteriorate even at potentially harmful temperatures for the instrument itself.

AVAILABLE MODELS

- 1/4" GAS FEMALE X 1/4" GAS MALE
- 3/8" GAS FEMALE X 3/8" GAS MALE
- 1/2" GAS FEMALE X 1/2" GAS MALE

APPLICATIONS

- CHEMICAL AND PETROCHEMICAL
- OIL & GAS
- STEAM MACHINERIES

MAIN FEATURES

- Stainless steel tube 304 / 316
- Stainless steel connections 304 / 316
- Operating pressure PN40
- Operating temperature 160°C



PRESSURE GAUGE VALVES

The pressure gauge valves are used to connect a measuring instrument (pressure gauge or sensor) to the process and, if necessary, to close the main fluid coming from the instrument itself, thus avoiding leaks in the system.

They can be realised as a "two-way" system (process / instrument connection only) or as a "3 way" system with inspection flange (process / instrument / control instrument connection).

The purpose of the control flange is to make it possible for an entity to check the pressure without having to close or disassemble the system.



AVAILABLE MODELS

- 1/4" GAS MALE / FEMALE
- 3/8" GAS MALE / FEMALE
- 1/2" GAS MALE / FEMALE

APPLICATIONS

- THERMOHYDRAULIC
- WATER TREATMENT
- CHEMICAL AND PETROCHEMICAL
- OIL & GAS
- MACHINES AND AUTOMATION

MAIN FEATURES

- Brass body
- Brass cylinder
- Operating pressure PN16
- Operating temperature 80°C