More than sensors + automation

JUMO PEKA

Process Connection Adapters for Measurement Variables Temperature, Pressure and Conductivity

Hygienic design combined with maximum flexibility

- fast and unlimited sensor replacement
- saves storage costs
- easy to clean
- EHEDG-certified system
- high process safety
- suitable for CIP/SIP cleaning

Type 409711

More than sensors + automation

Hygienic design combined with maximum flexibility

The adapter system is available for the measurement variables temperature, pressure and conductivity. The parts of the EHEDG-certified adapter system that come into contact with the product are made from 1.4435 (316L) stainless steel with FDA-compliant seals. Because of its dead space-free mounting and hygienic design, the system is easy to clean and specifically geared to the requirements of the food, pharmaceutical and biotechnology industries. The system's different process connections make it versatile to use and suitable for every application (welding socket, orbital welding socket, clamp, aseptic to DIN 11864-1 and Varivent).

PEKA adapter system

Material	1.4435 (316L)
Surface	Ra ≤ 0,8 µm
Process seal	VMQ, EPDM, FPM FDA-compliant

Application areas

- Food industry (breweries, dairies)
- Pharmaceutical industry
- CIP/SIP systems
- Machine and plant engineering

JUMO PEKA process connection*

*(process connection in the data sheet of the relevant measuring instrument: 997)

Process connection adapter

Welding socket
Ø 55 mm

Orbital welding socket
DN25; DN32; DN40

Clamp
DN25/32/40, DIN 32676;
DN50, DIN 32676

Aseptic
DN40; DN50, DIN 11864-1A;
NKS DN40, DIN 11864-3A

Varivent
DN25/32; DN40-125

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