



More than **sensors + automation**

# JUMO PEKA

Hygienic Process Connection

for the Measured Values Temperature, Pressure, and Conductivity



## Highlights overview

- Fast and easy replacement of the sensor
- Reduces storage costs
- Easy cleaning
- High degree of process reliability
- Suitable for CIP and SIP cleaning



Type 409711

## Hygienic design combined with maximum flexibility

The adapter system is available for temperature, pressure, and conductivity measuring devices. Parts of the adapter system that come into contact with the product are made of 1.4435 (316L) stainless steel with FDA-compliant seals. Because of its cavity-free mounting and hygienic design, the system is easy to clean as well as specifically geared to the requirements of the food, pharmaceutical, and biotechnology industries.

The system's different process connections (welding socket, orbital welding socket, clamp, aseptic according to DIN 11864-1, and VARIVENT®) make it versatile and suitable for every application.

## Application areas

- Food industry (breweries, dairies)
- Pharmaceutical industry
- CIP and SIP plants
- Mechanical and plant engineering

## JUMO PEKA adapter system

Material	1.4435 (316L)
Surface	Ra ≤ 0.8 µm
Process seal	VMQ, EPDM, FPM, FDA compliant

## JUMO PEKA process connection\*



\*[Process connection in the data sheet of the respective measuring device: 997]

## Process connection adapter

- 1 T-piece**  
DN 25, DN 32, DN 40, DN 50, DN 65, DN 80, DN 100
- 2 Welding socket**  
Ø 55 mm
- 3 Aseptic**  
DN 40; DN 50, DIN 11864-1A; NKS DN 40, DIN 11864-3A
- 4 Clamp**  
DN 25/32/40, DIN 32676; DN 50, DIN 32676
- 5 VARIVENT®**  
DN 25/32; DN 40-125
- 6 Orbital welding socket**  
DN 25; DN 32; DN 40