

Product Information MAN-90-BAT, MAN-90P-BAT

PHARMA

FOOD

Digital Pressure Gauge / Pressure Switch

Application

- Hygienic pressure measurement
- Overpressure save at highest accuracy
- Largest display in a process gauge

Application examples

- Local display without external power supply
- Pressure switch with two relays

Hygienic design / Process connection

- Hygienic process connection with CLEANadapt
- Conforming to 3-A Sanitary Standard for versions with DIRECTadapt
- All wetted materials are FDA-conform
- All materials and actuating fill are FDA conform
- omplete overview of process connections: see order code
- The Anderson-Negele CLEANadapt system offers a flow-optimized, hygienic and easily sterilizable installation solution for sensors.

Features

- CIP-/ SIP-cleaning up to 149 °C / 60 minutes maximum
- IP 66, housing for optimized cleanability
- 2-fold overpressure safety as standard
- Protected calibration possibility
- Standard min. / max. pressure caption feature
- Display height 23 mm
- Charge level indicator for battery
- Display units: BAR, PSI, H₂O, mmHg, inHg, MPa, kPa

Options

- Two independent relays with external power supply
- MAN-90P-BAT: phar maversion with R_s ≤ 0.2 µm wetted part
- Hastelloy membrane wetted parts

Authorizations



MAN-90x-BAT / S / ...

