

# Pressure gauge PAGN-26-232P-P10

Part number: 563731

**FESTO**



 [General operating condition](#)

## Data sheet

| Feature                             | Value                                                                                                                      |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Indicating range                    | 0 bar ... 16 bar                                                                                                           |
| Indicating range                    | 0 psi ... 232 psi                                                                                                          |
| Symbol                              | 00991463                                                                                                                   |
| Nominal size of pressure gauge      | 26                                                                                                                         |
| Explosion protection                | The information in the certificate must be observed!<br>Zone 1 (ATEX)<br>Zone 2 (ATEX)<br>Zone 21 (ATEX)<br>Zone 22 (ATEX) |
| Design                              | Bourdon tube pressure gauge                                                                                                |
| Type of mounting                    | In-line installation                                                                                                       |
| Operating medium                    | Inert gases<br>Neutral fluids                                                                                              |
| Note on operating and pilot medium  | No acetylene<br>No oxygen                                                                                                  |
| Operating pressure                  | 0 MPa ... 1.6 MPa                                                                                                          |
| Operating pressure                  | 0 bar ... 16 bar                                                                                                           |
| Operating pressure                  | 0 psi ... 232 psi                                                                                                          |
| Alternating load factor             | 0.66                                                                                                                       |
| Measurement accuracy class          | 4                                                                                                                          |
| Degree of protection                | IP43                                                                                                                       |
| Media temperature                   | -20 °C ... 60 °C                                                                                                           |
| Ambient temperature                 | -20 °C ... 60 °C                                                                                                           |
| LABS (PWIS) conformity              | VDMA24364-B1/B2-L                                                                                                          |
| Note on materials                   | RoHS-compliant                                                                                                             |
| Position of connection              | Centred, rear side                                                                                                         |
| Pneumatic connection                | Cartridge 10 mm                                                                                                            |
| Material in contact with the medium | Brass                                                                                                                      |
| Material screwed plug               | Brass                                                                                                                      |
| Material housing                    | PA                                                                                                                         |
| Material screen                     | PS                                                                                                                         |
| Housing colour                      | Black                                                                                                                      |
| Product weight                      | 15 g                                                                                                                       |

| Feature | Value                                                  |
|---------|--------------------------------------------------------|
| Scale   | Double scale<br>bar (inner scale)<br>psi (outer scale) |