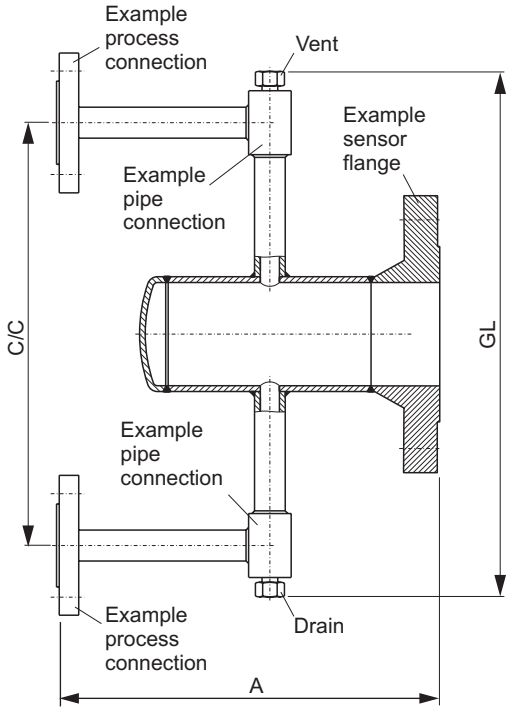
# Reference Vessel PN 40 - 250

Measuring vessel for float switches and sensors with fixed switching points
Drain and vent plug, valve or flange stud
High quality weldings

| | |
|---|---|
| Product group | 719 |
| Type | B10X |
| Sheet: 1/1 | Revision: 0 |
| Date: | 02/06 |

Example
with
process flange and
welding neck flange
for the sensor,
drain and vent
flange stud




Dimensions in mm

## Field of Application

The reference vessel is suitable for e. g. float switches side mounted with flange. The measuring vessel is suitable for side mounting.

## General Data

| | |
|---|---|
| Process connection: | flange DIN/ANSI, welding end, thread |
| Connection sensor: | internal flange optional DIN/ANSI |
| Weight: | depends on execution |

## Design Data

| | |
|---|---|
| Temperature medium: | up to +400 °C |
| Operating pressure: | up to 250 bar |
| Material: | CS, SS<br>other materials on request |

## Certificates

Is subject to the **PED 97/23/EC**

Subject to alterations

## Ordering no.

7 1 9 . B 1 0 X - X _ X X _ X X X - X X X

| | | |
|---|---|---|
| $P_{proc}$ | up to PN 40 | 0 |
| | PN 40 - 100 | 1 |
| | PN 100 - 160 | 2 |
| | PN 160 - 250 | 3 |

| | | |
|---|---|---|
| Sensor connect. | X X X | see 710.VAR |
| Process connect. | X X X | see 710.VAR |
| Drain | X | see 710.VAR |
| Vent | X | see 710.VAR |
| Material | X | see 710.VAR |

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