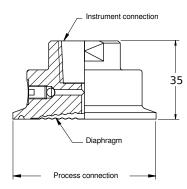
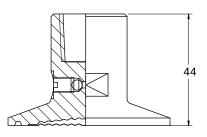
# Pressure gauge guard for tri-clamp mounting **D301**







- Quickly dismountable from piping
- Laser welded diaphragm
- Operating ranges: -1 ... 0 ... 40 bar
- For tri-clamp fitting

## **APPLICATIONS**

This pressure gauge guards is designed for food, beverage, cosmetic and pharmaceutical industries.

## **TECHNICAL FEATURES**

Operating range Filling Body	-1 0 40 bar Food grade oil, -20 +140 °C AISI 316
Diaphragm	AISI 316 L
Instrument connection	or BSP-F ½" or NPT-F ½" or BSP-F ¼" or NPT-F ¼" or BSP-F ¾"
Process connection	For tri-clamp 1" or 1 1/2" or 2" or 2 1/2"

#### EC Conformity: The instrument meets the legal requirements of the current European Directives.

#### **DIMENSIONS:**

#### **Process connection**

Tri-clamp size 1"	Diaphragm (OD/ED) 35/25 mm Ranges from 04 bar up to 040 bar
Tri-clamp size 1 1/2"	Diaphragm (OD/ED) 38/32 mm Ranges from 02 bar up to 040 bar
Tri-clamp size 2"	Diaphragm (OD/ED) 48/40 mm Ranges from 01 bar up to 040 bar
Tri-clamp size 2 ½"	Diaphragm (OD/ED) 62/52 mm Ranges from -10 bar up to 040 bar

## **CODE NUMBERS AND REFERENCES**

Code	Description
	D301 - All stainless steel pressure gauge guard for tri-clamp fitting
812 xxx	Instrument fitting & tri-clamp size: O/A; WITHOUT ferrule, gasket, clamp
	Filling: Food grade oil, -20 to +140 °C

Options on request: Certificates, other types



# Pressure gauge guard for tri-clamp mounting D301 D-812.30-EN-AB

PR

812-30/1

09-02-2022