



## ComEx control stations 316L

### Features

- Standard enclosures
- Corrosion resistance
- Customer-tailored solutions

### Description

ComEx 316L are stainless steel standard enclosures for the installation of control, signalling and display equipment. The enclosures are certified for use in zones 1 and 2 as well as zones 21 and 22.

The equipment is highly corrosion resistant due to high quality stainless steel 316L (1.4404). Either plastic or metal glands are used for electrical connection.

On request, BARTEC equips enclosures with control, signalling and display equipment and cable glands. BARTEC supplies the labels requested.

### ➔ Explosion protection

#### Ex protection type

- ⊕ II 2G EEx edm IIC T6
- ⊕ II 2D IP 65 T 80 °C

#### Certification

PTB 02 ATEX 1159 for II 2G  
IBExU00ATEX1079 for II 2D

#### Permissible ambient temperature

-55 °C to +60 °C  
(-20 °C to +60 °C for II 2D)

### ➔ Technical data

#### Connection

Terminals 2.5 mm<sup>2</sup>

#### Bohrung für Leitungseinführung

*standard version:*

1 x M 20 x 1.5

*special versions:*

2 x M 20 x 1.5 up to max. 1 x M 40 x 1.5

#### Enclosure

High-quality stainless steel 316L (1.4404)

#### Protection class

IP 65



Dimensions

