

### OEM Automatic Ltd

Address: Whiteacres, Whetstone Leicester, LE8 6ZG 0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

# 

# **DEFINOX - SAMPLING VALVE - 6/8 - PEX - PEAX**

Manual and pneumatic

DE-PD006J12100 Sampling Valve PEX, Tank, Manual SS Handle, 6/8, EPDM

- · Simple and safe solution for sampling
- 3.1 EN10204 EHEDG
- SIP or CIP
- · Compact pneumatic actuator
- Fast and easy membrane replacement



#### PRODUCT DESCRIPTION

PEX Test outlet valve

# Specifications:

• DN 6/8

#### Materials:

- Body: stainless steel 1.4404 / 316L machined from solid item
- Handle: white plastic or stainless steel 1.4301 / 304
- Membrane: FKM (black / green with spot) WMQ (white) EPDM (black) PFA / EPDM (white hard)

#### Connections:

- Welding on tank
- Clamp
- Welding on pipes
- Exterior thread

#### Controls:

- Manual PEX Ergonomic handle
- Pneumatic

#### Surface:

- RA exterior = 0.8 µm
- RA inside = 0.8 µm standard (0.4 µm on request)

# Operating conditions:

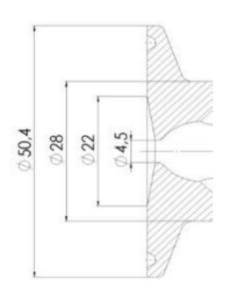
- Max. temperature: + 120 ° C
- Min. temperature: 0 ° C
- Max. working pressure: 10 bar

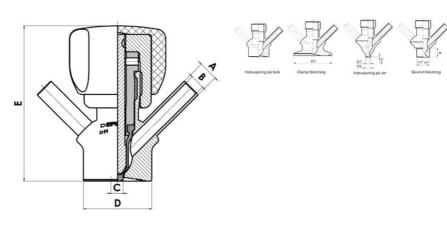
#### ACS Control Top

Definox LED Controllers allow you to monitor and control your valves from a central monitoring system and provide real-time warnings for any malfunctioning conditions so that immediate action can be taken and production stops can be minimized. The Definox LED Controller is configurable bar and user-friendly and offers a host of features.

# **TECHNICAL DATA**

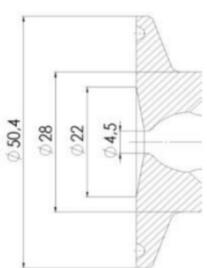
| Connection type    | Vessel                        |
|--------------------|-------------------------------|
| Description        | Manual stainless steel handle |
| Housing            | Aisi 316L / 1.4404            |
| Housing            | EPDM                          |
| Inner diameter     | 4.5 mm                        |
| Outer diameter     | 28 mm                         |
| Process connection | 1 x 6/8 pipe                  |
| Surface finish     | RA<0,8/1,2µm                  |

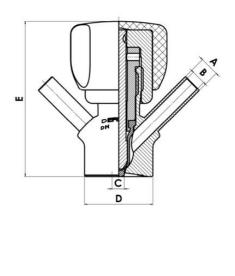




# Clamp Ø 50,4







Clamp Ø 50,4

