



Leakage control station for flange mounting

● Mechanical engineering

● Realizations

● Cabling

○ Machines

This station, **entirely pneumatically driven**, allows the **normative control** of a flange assembly for pressurised elements.

The **operator safety** is cleverly ensured by a $\frac{1}{4}$ turn flange which **keeps the part to be tested trapped in case of failure**.

After inflation, the operator sprays the part with soapy water.

At the same time, the unclamping movement controls the purging of the chamber.

SPECIFICATIONS :

- **Pneumatic power only**
- **Adjustable pressure from 0 to 6 bar**
- **Active part in stainless steel**



Reference : 3611

Project added the 27/09/21



CEREST

20 Rue des Frères Lumière
68000 Colmar - FRANCE



EMAIL

cerest@cerest.com



PHONE

+33 (0)3.89.21.02.56



INTERNET

www.cerest.com