



Decontamination

Safe Lock Doors

- Quality - 304 or 316 stainless steel construction with high cleanability and no dirt traps
- Safety - tightness guaranteed thanks to inflatable gaskets
- User friendly - operated by pushbuttons next to the door
- Interlocking function - no risks of cross contamination



Safe lock doors have been created to ensure a perfect tightness for high containment applications in general where leaks are not permitted. Depending on your needs, you can install one or more doors to keep different environments separate.

This solution is perfect in case of infrastructure constraints and in case of refurbishments.

1/Quality

Entirely made of AISI304 or AISI316L, easy to open, featuring large double glazed inspection window. Furthermore, the surface of the doors is easily cleanable and without any dirt traps.

2/Safety

Opening pushbutton located on each side of the frame to allow fast opening in case of emergency.

Doors are pressure-resistant thanks to the encased inflatable gasket which is a guarantee of tightness, and operated by a PLC.

3/User friendly

A control console with pushbuttons next to the door makes the system extremely user-friendly.

In addition, the safe lock door is easy to install and does not require the pit since the lower part of the frame is extremely slim (10 mm/0,40 Inch) meaning installation flush to the floor with no skirting.

4/Interlocking function

When multiple doors are installed, an interlocking function might be implemented to avoid cross contamination between environments at different levels of contamination.

Please consult us to find out more also on our DECONTAMINATION LOCK, our safe turnkey solution for decontamination purposes. Please consult IWT or your local TECNIPLAST dealer for further information and technical specifications on this product.

TECHNICAL SHEET

Frame

Overall Dimensions (L x W x D) - mm / inch: 1652 x 2122 x 100 / 65 x 83.5 x 4

Door

Overall Dimensions (L x W x H) - mm / inch: 1190 x 2077 x 63 / 46.9 x 81.8 x 2.5



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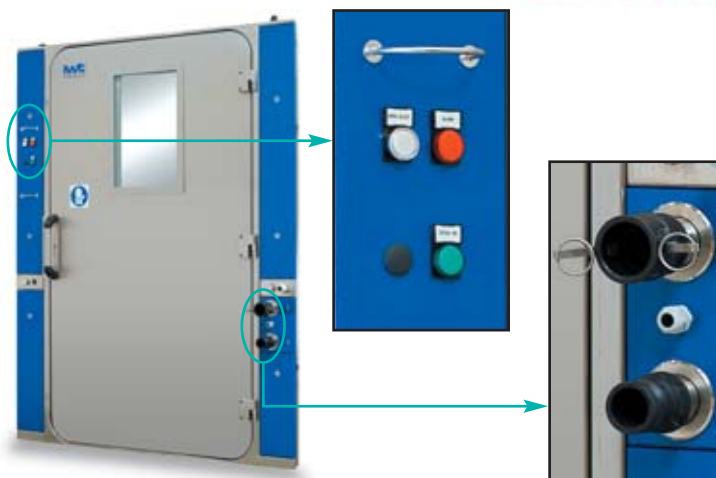
Quality/Safety

1&2



User friendly/Interlocking function

3&4



a TECNIPLAST company

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ISO-9001:2000 - Cert. n° 3406/1

