



Inspection hatch for clean room walls

Description

The inspection hatch can be flush integrated into a wall panel or installed later with an external frame. In order to ensure the highest possible level of tightness, the inspection hatches are fitted with a surrounding seal. To close the flap, you can choose between a lever lock cylinder or a spring snap lock.

Fields of application

- Pharmaceutical production, medical engineering
- Microelectronics and semiconductor industries
- Microsystems technologies, precision engineering
- Surface treatment technologies

Design

- Integrated in wall panel or with external frame
- Backing frame
- Damper blade
- Round bar (pivot axis)
- Surrounding seal made of TPE
- Spring snap lock or lever lock cylinder

Customized solutions are available according to the requirements of the project.



Technical features

- Suitable for all wall systems, except glass walls
- Easy to use
- Hidden locking system
- Dust-proof construction

Technical data

Material	Galvanised steel, stainless steel
Height	200 – 1000 mm
Width	200 – 1000 mm
Depth	approx. 44 mm
	Other sizes on request
Joint width	approx. 2,5 mm
Surrounding edge	min. 100 mm
Frame width	min. 30 mm

Applicable standards

- **DIN 18202** Toleranzen im Hochbau – Bauwerke
(Tolerances in building construction – Structures)

