Glass-Cover with Metaglass® 2.2
up to 12/-1 bar

Standard design
- Wetted material: 1.4571 or 1.4404, Metaglass® from 1.4462 / Borosilicate glass DIN7080, attachment parts from 1.4301
- Plastic handle with stainless steel insert
- Silicone gasket
- With hinge and handle with plastic knob
- Neck length 150 mm, neck thickness 4 mm
- Surface unpolished, glass-bead blasted
- With approval (Modul G) acc. PED 97/23/Ec
- Design Code: AD-2000-Merkblatt

Options
- Wetted materials: 1.4435 BN2, 1.4539, 1.4529, 1.4462, 1.4429, HC-22, HC-276, HC-2000, etc.
- Metaglass® from 2.4602 / Quarz- or Saphirglass
- Intermediate sizes
- Various gasket qualities
- Various surface qualities (glass-bead blasted, pickled or polished up to Ra < 0.2 μm)
- Neck length up to 2000 mm, neck thickness up to 20 mm
- Conical design of the neck (up to max. 8 mm neck thickness)
- Various handles: Stainless steel handle, toggle, nuts, etc.
- Cover side swiveling
- With wedge for side installation
- Locking pin in open position
- Spring assists (torsion-, disc-, or gasspring)
- Installation of various nozzle into the neck
- With various limit- or proximity-switches
- With safety-grill or safety-cross
- Attachment parts in other materials
- Neck shaped to match tank-diameter
- With wiper and/or light
- Various Design Codes: ASME VIl-1, EN13445, ...
- Optional with ASME-Approval Sec. VIl-1, latest Edition
  (additional surcharge, design-changes possible)

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Gaskets see chapter 9.1