

Data Request Sheet for Manhole Cover SD5

Project: _____

Customer: _____ Person in charge: _____ Phone: _____

Site: _____ Customer No.: _____ Fax: _____

Offer ☐ Offer No.: _____ Unit price _____ €,

Order ☐ Order No.: _____ Internal base price per unit _____ €, Item: _____, Q: **P** _____

Manhole cover, flood-proof up to 1 m water column, completely made of stainless steel

1. Material

☐ 1.4307 (AISI 304 L) ☐ 1.4404 (AISI 316 L)

Including supply of fixing material and gasket strip.

2. Manhole cover type:

☐ One-part ☐ Two part with firmly welded cross bar

3. Clear shaft opening:

Clear shaft opening = _____ mm Width = _____ mm

Size Limit:

Hinge side: max. 2750mm width: 1250mm

OR

Hinge side: max. 1250mm width: 1600mm

4. Design:

a) ☐ Without insulation
☐ With standard insulation (20 mm) ☐ With extra thick insulation: _____ mm (max. 50 mm) (iso)

b) ☐ Without vapour hood
☐ With unscrewable DN 150 vapour hood and an additional X-piece (to seal the vapour hood opening)
☐ Vapour hood standard length 300 mm ☐ Vapour hood special length: _____ mm

For two-part covers:

☐ Vapour hood on all cover parts ☐ Vapour hood only on left part ☐ Vapour hood only on right part

5. Installation options:

Frame consisting of angle section for bolted fixing through boreholes in the frame, with two internal lift locks

6. Lock:

- ☐ Central lock (maximum cover length for central lock: 1.0 m) (with two-part covers, length: 1.0 m per cover part)
- ☐ Screw locks (if water column > 1 m and/or clear shaft opening > 1000 x 1000 mm ⇒ screw locks = only possible option) (SV)

7. Optional equipment:

- ☐ Magnetic contact (cover open/shut indicator) (MK)
- ☐ Flood-proof design up to 5 m water column, screwed several times (note clear opening)
- ☐ Application in plants in contact with ozone, 1.4404 stainless steel, with viton seal, without gas pressure spring, up to max. 1 m water column (VITON)
- ☐ Back-up proof up to 0.5 bar, screwed on all sides (insulation not possible; no viton seal; note the clear opening)

8. Other accessories:

9. Sales person in charge:

_____ Phone No.: +498462/201-_____ Fax No.: +498462/201-399 E-Mail: _____@huber.de

9. Enclosures for the design engineers:

- ☐ Drawing
- ☐ Photo
- ☐
- ☐