

Questionnaire for Manhole Cover SD1.1 IFS

Project: _____

Customer: _____

Customer No.: _____

Person in charge: _____

Phone: _____

E-mail: _____

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

1. Material:

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

2. Insulation:

☐ without insulation☐ with 20 mm insulation

3. Clear shaft opening:

Hinged side (S) = _____ mm

Width (B) = _____ mm

In IFS configurable dimensions:

a) Hinges on long side:

S min. = 600 mm, S max. = 2750 mm

B min. = 600 mm, B max. = 1250 mm

b) Hinges on short side:

S min. = 600 mm, S max. = 1250 mm

B min. = 600 mm, B max. = 1600 mm

c) Maximum m² with insulation2,25 m²

Note: SD1.1 manhole covers size 1400 or bigger do not have a central self-retracting lock but two screw locks.

4. Frame:

☐ Frame for concrete setting with wall clamps (double Z) (**EB**)☐ Frame designed for bolted fixing with dowelling clips, width: 60 mm, height: _____ mm (min. 60 mm, max. 200 mm)☐ Frame designed for bolted fixing through the frame, width: 80 mm, height: _____ mm (min. 60 mm, max. 200 mm)☐ with lift lock (**DRS**)☐ without lift lock (**DR**)☐ Dowelling clips of special length: _____ mm (top of channel up to bore axis: min. 105, max. 300 mm) (**DL..**)

5. Optional equipment:

- ☐ Central vapour hood DN 150
- ☐ Opening possibility from below (NA)
- ☐ Cover plate, 4 mm, with handle, lateral gas pressure spring, detachable hinges (t4)
- ☐ Magnetic contact (cover OP'EN/SHUT indicator) (MK)
- ☐ Centrally welded handle (HG)
- ☐ Biofilter in DN 150 vapour hood (to prevent odours) (Bio) **or**
(Info: retrofitting biofilter only possible with insulated covers)
- ☐ Energy self-sufficient wind-powered ventilator (Airlifter) **or**
- ☐ Detachable hinges, i.e. removeable cover (LS)
- ☐ Sealing on the bottom side of the cover (DDU)
- ☐ Cover which can only be opened from below (with locking lever, without upper lock part) (EINREIBER)
- ☐ Paint RAL colour: (RAL...)

6. Special version:

7. Sales person in charge:

8. Enclosures for the design engineers:

- ☐ Drawing
- ☐ Photo
- ☐ Offer
- ☐



Safety lock and mounting set has to be recorded as a separate item:

pieces

- | | | | |
|---------------------------------------|---|---------------------------------------|---|
| <input checked="" type="checkbox"/> X | <input type="checkbox"/> 300379 – safety lock 35mm noPZ noISO | <input checked="" type="checkbox"/> X | <input type="checkbox"/> 706933 mounting set. up to 1000x1000 |
| <input checked="" type="checkbox"/> X | <input type="checkbox"/> 301384 – safety lock 35mm noPZ ISO | <input checked="" type="checkbox"/> X | <input type="checkbox"/> 706943 mounting set up to 1000x1000 ILLMOD |
| <input checked="" type="checkbox"/> X | <input type="checkbox"/> 301385 – safety lock 35mm HHB1 noISO | <input checked="" type="checkbox"/> X | <input type="checkbox"/> SPECIAL - mounting set. (Servicearticle) |
| <input checked="" type="checkbox"/> X | <input type="checkbox"/> 301386 – safety lock 35mm HHB2 noISO | For SD1 and SD2 with screw lock: | |
| <input checked="" type="checkbox"/> X | <input type="checkbox"/> 301387 – safety lock 35mm HHB3 noISO | <input checked="" type="checkbox"/> X | <input type="checkbox"/> 301874 safety lock 35mm noPZ |
| <input checked="" type="checkbox"/> X | <input type="checkbox"/> 301388 – safety lock 35mm HHB4 noISO | <input checked="" type="checkbox"/> X | <input type="checkbox"/> 301875 safety lock 35mm HHB1 |
| <input checked="" type="checkbox"/> X | <input type="checkbox"/> 301544 – safety lock 35mm HHB1 ISO | <input checked="" type="checkbox"/> X | <input type="checkbox"/> 301876 safety lock 35mm HHB2 |
| <input checked="" type="checkbox"/> X | <input type="checkbox"/> 301545 – safety lock 35mm HHB2 ISO | <input checked="" type="checkbox"/> X | <input type="checkbox"/> 301877 safety lock 35mm HHB3 |
| <input checked="" type="checkbox"/> X | <input type="checkbox"/> 301546 – safety lock 35mm HHB3 ISO | <input checked="" type="checkbox"/> X | <input type="checkbox"/> 301878 safety lock 35mm HHB4 |
| <input checked="" type="checkbox"/> X | <input type="checkbox"/> 301547 – safety lock 35mm HHB4 ISO | | |
| <input checked="" type="checkbox"/> X | <input type="checkbox"/> 10238266 pollen filter in DN 150 vapour hood | | |