

Cover variants

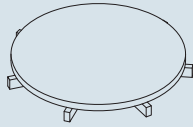
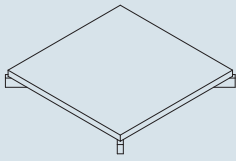
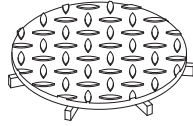
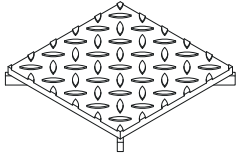


Plate cover M125

P

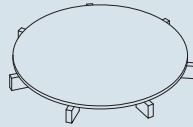
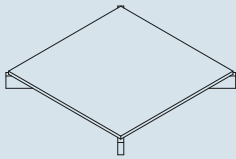
Standard cover, capable of bearing heavy forklift operations. With 10 mm sheet thickness and reinforced with bracing welded underneath.



Anti-slip plate cover M125

PTÄ / 10

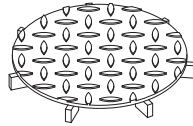
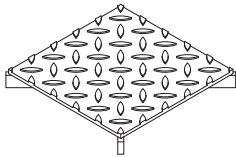
As standard, but with a raised anti-slip surface.



Slab cover L15

P/5

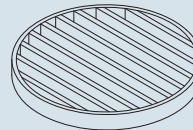
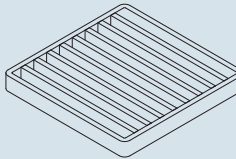
Capable of bearing light traffic, with 5 mm sheet thickness and reinforced with bracing welded underneath.



Anti-slip cover L15

PTÄ / 5

Capable of bearing light traffic, with 5 mm sheet thickness and reinforced with bracing welded underneath, and a raised anti-slip surface.



Bar grate M125

SR

Capable of bearing heavy forklift operations, made of 8 mm support rods, clearance 18 mm. The waste water can drain better and faster through the bars.

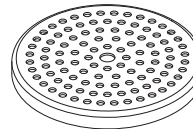
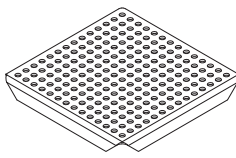
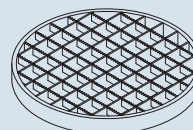
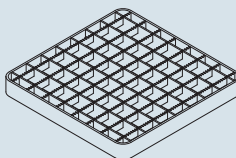


Plate cover K3

B

Cover can be walked on, suitable for barefoot areas. Sheet thickness 3 mm.



Grating L15

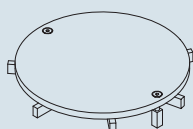
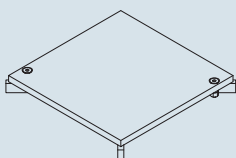
GR

Capable of bearing light traffic, mesh size 25 x 25 mm, Support rods in 2, 3 or 4 mm and if desired also available as non-slip (RH) variant.



Plate cover with sealing ring PRD, POD, PSD

Housing with round cover which should be closed. Can be fitted with covers and O-ring gasket (PRD) (Models DR, DRS, H and 71), O-ring gasket (POD) (Model 88N) or silicon seal (PSD) (Model 91). All these covers are water-tight (Class Wt) and smell-tight (Class Ot) [water pressure > 5mbar] according to EN 1253-4.

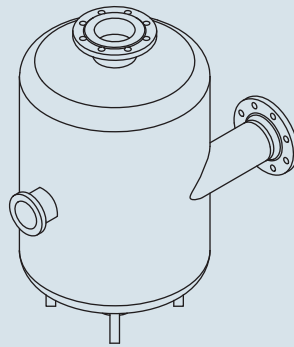
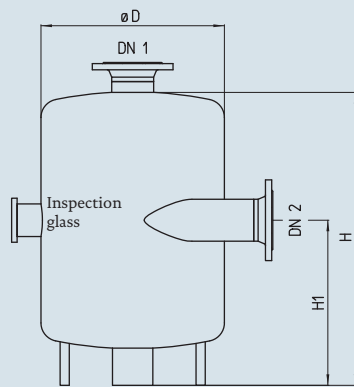


Cover with screw connection

V

We can also supply plate covers, bar grates and Gratings with screw connections to prevent unauthorised removal.

Absorber



Absorber

ZYA

Absorber for discharge of pressure drained, hot exhaust quantities. Of cylindrical construction, with a lateral, tangential intake, a connection for vapour exhaust, and an outlet. It has an integrated air trap, and the inspection glass can be removed for inspection purposes. Surface grain blasted.

B = W
HV = HA

Description for use in tenders

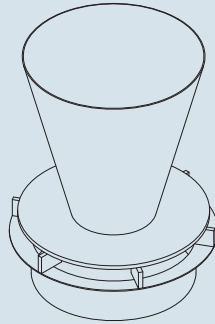
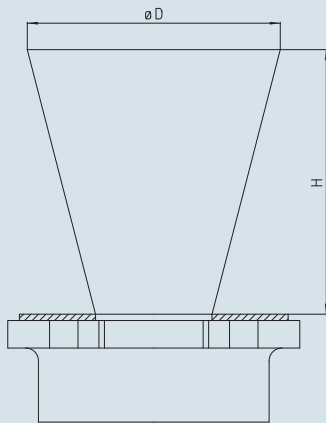
Absorber, Model ZYA, cylinder shape, with a lateral, tangential intake, a connection for vapour exhaust, and an outlet. It has an integrated air trap and the inspection glass can be removed for inspection purposes. Surface grain blasted.

| Dimensions: | Ø D = mm | | H = mm | | H1 = mm | |
|---------------------------|----------------------------|----------|--------------------------------------|----------|---------------|--|
| Nominal width DN 1: | • DN 100 | • DN 150 | • DN 200 | • DN 250 | | |
| Nominal width DN 2: | • DN 50 | • DN 70 | • DN 100 | • DN 150 | | |
| Grade: | • • 1.4301 [AISI 304] | | • 1.4571 [AISI 316 Ti] ¹⁾ | | | |
| Lateral connection piece: | • DN 50 | • DN 70 | • DN 100 | • DN 150 | | |
| Other Optionen: | • without inspection glass | | • without vapour exhaust | | | |

We will be pleased to provide a description for specific objects for use in tenders.

¹⁾ If grade 1.4571 is used (AISI 316Ti) some components may be made of grade 1.4404 (AISI 316) for construction reasons

Cover variants



Funnel (tundish)

TRKN

For draining several smaller extensions (machine drainage). Standard version with normal floor drainage (TRKN).

This means the floor can also be drained. We can also supply a small floor drain (TRKG).

This denotes a small inlet slit (circumferentially 1.5 mm) available for floor drainage.

B = W
HV = HA

| Model | Suitable for floor inlet | $\varnothing D1$ [mm] | H1 [mm] | Flow rate [l/s] |
|---------------|-----------------------------|--------------------------|------------|--------------------|
| T-71-070-TRK | 71-070-E-S 71-070-RD-S | 242 | 250 | max. 1.5 |
| T-71-100-TRK | 71-100-E-S 71-100-RD-S | 242 | 250 | max. 2.8 |
| T-71-150-TRK | 71-150-E-S 71-150-RD-S | 315 | 300 | max. 8.2 |
| T-71-200-TRK | 71-200-E-S 71-200-RD-S | 390 | 350 | max. 12.5 |
| T-DRS-070-TRK | DRS-070-E-S DRS-070-RD-S | 242 | 250 | max. 1.5 |
| T-DRS-100-TRK | DRS-100-E-S DRS-100-RD-S | 242 | 250 | max. 2.8 |
| T-DRS-150-TRK | DRS-150-E-S DRS-150-RD-S | 315 | 300 | max. 8.2 |
| T-DRS-200-TRK | DRS-200-E-S DRS-200-RD-S | 390 | 350 | max. 12.5 |

Grade

■ 1.4301 (AISI 304) ■ 1.4571 (AISI 316 Ti)¹⁾

Description for use in tenders

Conical funnel, Model TRKN. For machine and floor drainage (leakage water ...). Surface grain blasted.

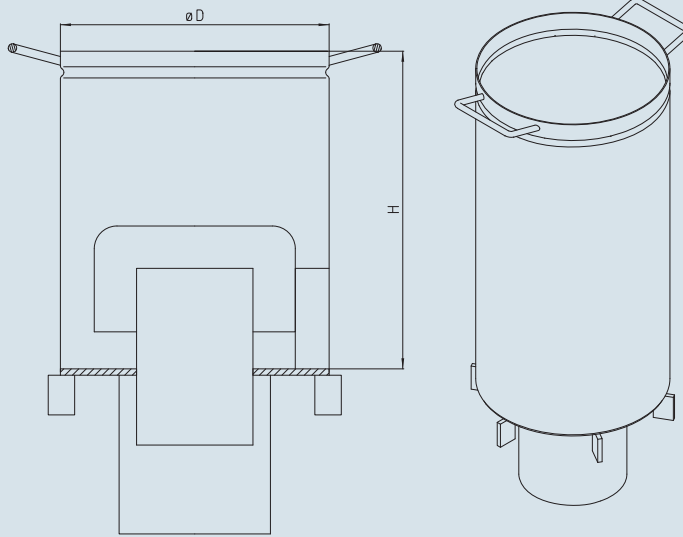
Optional

| | | | | |
|---------------------------|-------------------------------|----------|--------------------------------------|----------|
| Nominal width: | • DN 70 | • DN 100 | • DN 150 | • DN 200 |
| Grade: | • 1.4301 [AISI 304] | | • 1.4571 [AISI 316 Ti] ¹⁾ | |
| Floor drainage: | • Small floor drainage (TRKG) | | | |
| Lateral connection piece: | • DN 50 | • DN 70 | • DN 100 | |

We will be pleased to provide a description for specific objects for use in tenders.

¹⁾ If grade 1.4571 is used (AISI 316Ti) some components may be made of grade 1.4404 (AISI 316) for construction reasons.

Cover variants



Funnel (tundish)

TRZN

For draining off large quantities of wastewater (direct tank drainage). Standard version with normal floor drainage (TRZN). This means that the floor can also be drained.

We can also supply a small floor drain (TRKG). This denotes a small inlet slit (circumferentially 1.5 mm) available for floor drainage.

B = W
HV = HA

| Model | Suitable for floor inlet | Ø D1 [mm] | H1 [mm] | Flow rate [l/s] |
|---------------|-----------------------------|-----------|---------|-----------------|
| T-71-100-TRZ | 71-100-E-S 71-100-RD-S | 257 | 500 | max. 10 |
| T-71-150-TRZ | 71-150-E-S 71-150-RD-S | 334 | 500 | max. 15 |
| T-71-200-TRZ | 71-200-E-S 71-200-RD-S | 453 | 500 | max. 28 |
| T-71-250-TRZ | 71-250-E-S 71-250-RD-S | 553 | 500 | max. 45 |
| T-DRS-100-TRZ | DRS-100-E-S DRS-100-RD-S | 257 | 500 | max. 10 |
| T-DRS-150-TRZ | DRS-150-E-S DRS-150-RD-S | 334 | 500 | max. 15 |
| T-DRS-200-TRZ | DRS-200-E-S DRS-200-RD-S | 453 | 500 | max. 28 |

Grade

■ 1.4301 (AISI 304) ■ 1.4571 (AISI 316 Ti)¹⁾

Description for use in tenders

Cylindrical funnel cover, Model TRZN, according to EN 1253. For direct tank drainage, in order to discharge large discharge quantities through the floor drain. With integrated air trap in the funnel, and a separate air trap for floor drainage. Surface grain blasted.

Nominal width: • DN 100 • DN 150 • DN 200 • DN 250

Grade: • 1.4301 [AISI 304] • 1.4571 [AISI 316 Ti]¹⁾

Floor drainage: • normal floor drainage • light floor drainage

Lateral connection piece: • DN 50 • DN 70 • DN 100

Options: • Splash guard

We will be pleased to provide a description for specific objects for use in tenders.

¹⁾ If grade 1.4571 is used (AISI 316Ti) some components may be made of grade 1.4404 (AISI 316) for construction reasons.