

DEFINITION AND PURPOSE

BARIT FLOOR DRAIN is made of stainless steel. Solid frames, chamfered edges, drain bodies of one piece only afford the very best stability. For covering, there are solid plates with and without skid protection, gridiron grating and bar grates.

FEATURES

The BARIT FLOOR DRAIN is made of stainless steel. Additional stability is provided for with its solid frame for the ground connection, rounded edges, and onepiece drain body. Depending on the customer's wishes, solid covers with and without anti-slip surfaces, grid and bar grates are available. Lockable covers that emit little odor or are liquid-tight can be used in pharmaceutical and cleanroom

Suction levers allow for the opening and closing of floor drains. Removable bellshaped siphons and dirt collecting baskets, which are placed above the water level, provide for additional hygienic protection.

As part of BARiT's services, professional installation can also be included alongside supplying the floor drains. For a coupled and seamless integration, these are incorporated into epoxy concrete. Extensive variations in the type of floor drains offer a wide range of solutions.

Stainless steel floor drains can be easily cleaned with our BARIT CLEANER.









grate

Quick Info

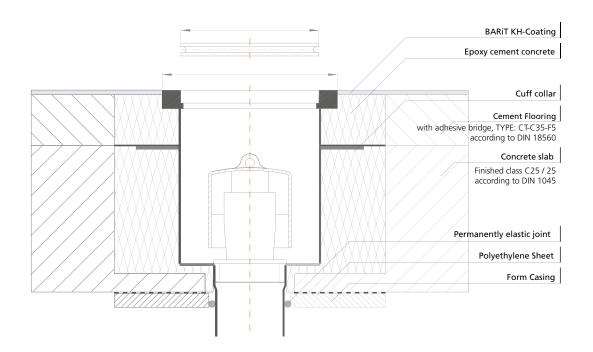
- stainless steel
- drain body of one piece only
- solid covers
- covers to meet requirements of pharmaceuticals and clean rooms
- easy cleaning
- thermal loads admissible
- mechanically stable

BARIT FLOORDRAINS | Details

| ТҮРЕ | FLOORDRAINS, one part | |
|--------------------|---------------------------------------|--|
| Material | Stainless steel AISI 304 1.4301 | |
| Material thickness | 2 mm deep drawed 1,5 mm | |
| Surface | chemically descaled | |
| Construction | round bodied | |
| | no channel connection | |
| Cleaning | BARiT Cleaner* | |
| Firesafety | on demand | |



 $^{^{\}star} \quad \text{according to cleaning and care instructions} \\$



| ТҮРЕ | BA 150 | BA 200 | BA 250 |
|-------------------------------|----------|-----------|-----------|
| Outlet | DN 70 mm | DN 100 mm | DN 100 mm |
| Flow Ltr/sec. | 1,6-2,2 | 2,7-3,1 | 3,5 |
| Inside Diameter | Ø185 | Ø235 | Ø285 |
| Outside Diameter of Frame | Ø205 | Ø255 | Ø305 |
| Outside Diameter of Drainbody | Ø153 | Ø203 | Ø253 |
| Length of Outlet Pipe | 70 | 70 | 80 |
| Height without Outlet Pipe | 200 | 240 | 260 |
| Height of Frame | 30 | 30 | 30 |
| Water Level of Trap | 60 | 60 | 60 |

all measurements in mm

