

## Safe Access Solutions Innovative Stainless Steel Products













## **Equipments in Stainless Steel**

A comprehensive program of equipments in stainless steel for buildings related to water treatment

#### **Huber SAS Products**

- SS Manhole Covers
- Technical Doors
- Drinking Water Storage

HUBER stainless steel products are the best solution for drinking, municipal and industrial water and wastewater treatment applications. So, you should choose a material that satisfies the highest needs:

- Unrivalled lifespan
- Absolute corrosion resistance due to acid treatment in a pickling bath and passivation
- Standardized products provide safety for planning and cost advantages
- Hygienic conditions on the highest possible level provide safety for men and environment

## **Stainless Steel Manhole Covers**

#### The complete equipment – Manhole covers

- Rectangular
- Round
- Weather-proof
- Attack-proof (certified)
- Flood-proof
- Backup-proof
- Pedestrain bearing

#### Fall protection:

- Antifall guard
- Railing for manhole opening

Universally retrofittable!

## **Climbing Systems**

#### Security tested and design certified

- Access ladders
- Climbing devices
- Climbing systems with fall protection
- Entrance aids in accordance with DIN 19572

## **Technical Doors**

Unauthorised access to free water surfaces in drinking water reservoirs, technically important stages in the wastewater treatment process, or other structures with increased security requirements must be prevented or eliminated.

- Attack-proof doors in accordance with DIN EN 1627, resistance class RC3 and RC4
- Double skinned doors, double or single doors
- Chlorine room doors
- Manholes
- Inspection holes
- Louvres
- Stainless steel windows

Such equipment increases the resistance time of structures and hinders unauthorised persons or casual offenders.

## **Pressure Doors**

Pressure-tight up to a water gauge of 30 m. Due to their easy installation and a number of crucial benefits pressure doors are applied in

- Drinking water reservoirs
- Stormwater overflow tanks
- Locks
- Pump stations
- Inspection holes
- Pressurized drinking water treatment plants
- Flood protection

Pressure doors can easily be retrofitted to existing plants!

# System Solution: Hygiene in Drinking Water Storage Tanks

#### Drinking water protection against germination and impairment

- Equipment components completely made of stainless steel and acid treated in a pickling bath
- Air filter plants for aeration of the drinking water storage tank
- Optimum flow in the drinking water storage tank
- Compliance with the relevant standards for planning reliability
- Keeping the regulations of safety at work, avoiding accidents

## **Railing Systems**

We are manufacturing and supplying Stainless Steel Railings. These Stainless Steel Railings are constructed with high grade steel for the best quality and long life.















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