

MACHINE GUARDING SOLUTIONS FOR

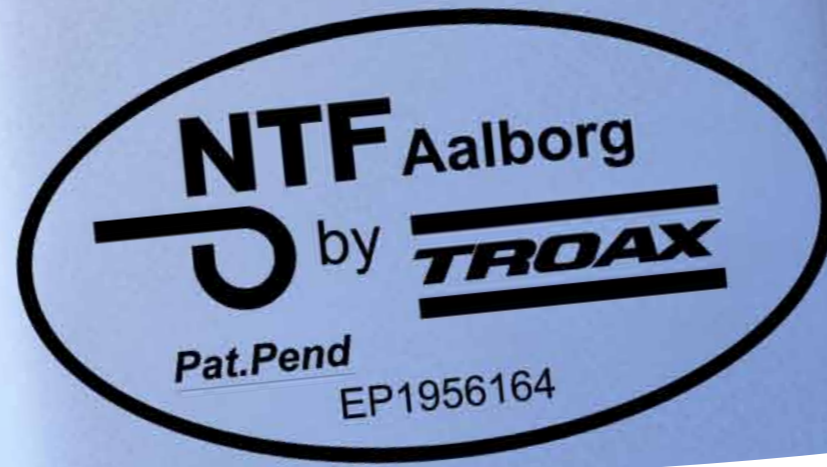


HYGIENIC MODULAR FENCING IN STAINLESS STEEL



SKILL, QUALITY AND EXPERIENCE

www.troax.com



HYGIENIC DESIGN

Open profiles

- Hygienic and easy to clean
- Durable design
- No horizontal surfaces
- High quality
- Constructed entirely in AISI 304, 1st cl. Pickled
- Can be supplied in AISI 316 on request



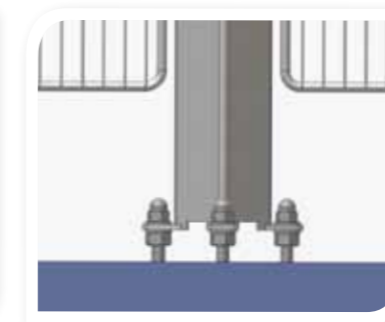
U-profile for corners

V-profile for linear assembly



Easy assembly

- Modular construction
- All fixings are flange bolts and spacers
- Can be supplied with threaded rods to raise from the floor
- The patent pending design ensures effective and hygienic cleaning even with installations flush to the floor
- Includes spacers to achieve optimal hygienic conditions
- Complies with EN ISO14120/13857



The fixing method is designed to enable assembly by one person. It fulfills the requirements in Annex 1.4.2.1 of the Machinery Directive 2006/42/EC.

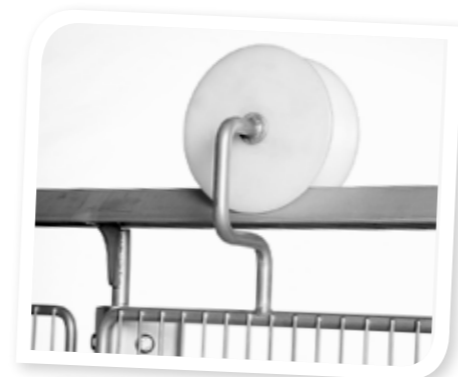
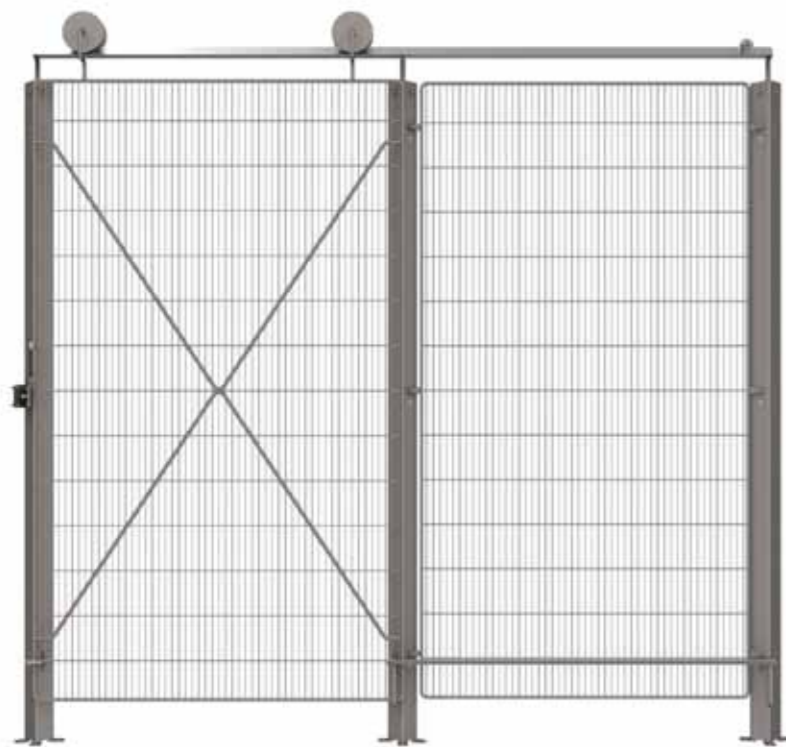
- The fixing system shall remain attached to either the fencing or the post
- Tools should be used to dismantle a panel
- Fixed fencing shall be incapable of remaining in place without its fixings

Product quality guaranteed



Sliding door system

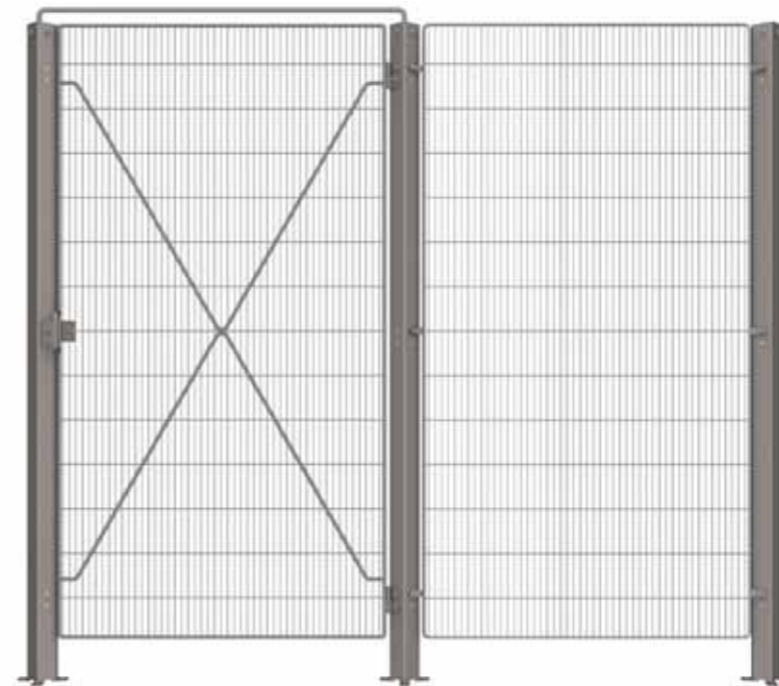
- Easily cleaned sliding door system
- Large, durable roller surface increases stability
- Solid and simple locking mechanism ensures effective closure of the sliding door



Doors are supplied ready for installation

Hinged door system

- Easily cleaned hinged door system
- Durable hinge
- Solid and simple locking mechanism ensures effective closure of the hinged door

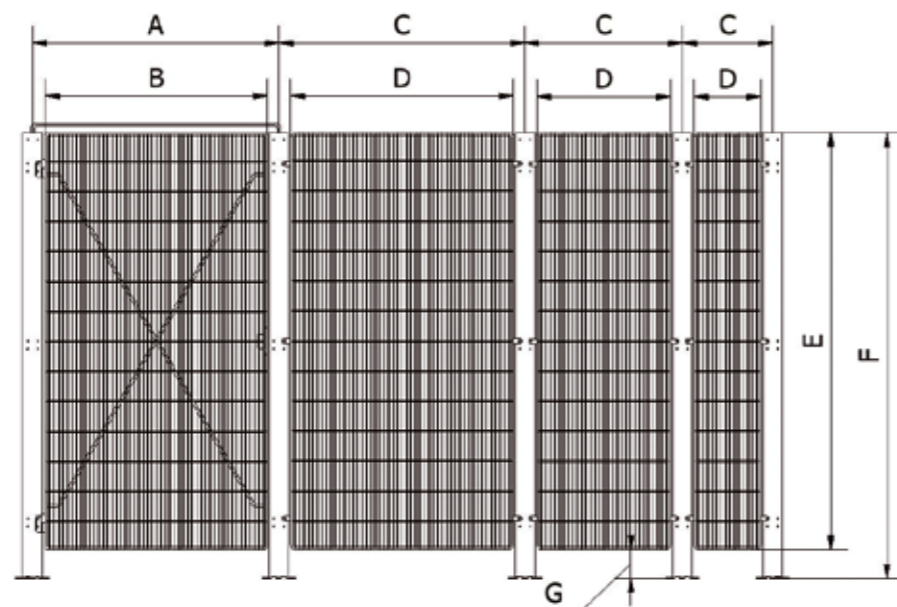


Doors can be supplied with brackets for safety switches

DURABLE



Standard module dimensions



2000 mm system height

Key	Description	Dimensions in mm
A	Door module, c-c post	1106
B	Door width	1000
C	Module, c-c post	1106/706/406
D	Mesh width	1000/600/300
E	Mesh height	1870
F	Post height	2000
G	Clearance	130

Mesh type

Mesh, c-c	135-20
Wire	Ø3 mm & Ø4 mm

System height 2500 mm and 2700 mm available on request





NTF Aalborg by TROAX is a hygienic modular system in stainless steel, designed to combine hygiene and safety suitable for the food and pharmaceutical industry.

Based on open profiles and a welded net without horizontal surfaces it ensures effective and hygienic cleaning.

Today's modern industry with advanced processes places significant demands on safety. Troax own R&D department have tested this system and it is proved to withstand an impact of 309 joules. The system complies with EN ISO14120/13857 and fulfills the requirements in Annex 1.4.2.1 of the Machinery Directive 2006/42/EC.

For more information find your local sales office to contact on www.troax.com.



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