



Hladilniška drsna  
vrata

Cold store slide  
door

# VRATA HD

## Hladilniška drsna vrata

### Cold store slide door

#### Opis

Vrata so izdelana iz krožno polirane nerjavne pločevine in toplotno izolirana: krilo z vložkom iz trde EPS pene, podboj pa s PU peno. Tesnilo iz silikonske gume je primerno za temp. od  $-40$  do  $+200$  °C. Vrata za zamrzovalne komore imajo večjo debelino krila in so opremljena z dvojnimi tesnilom, zaradi preprečevanja zmrzovanja tesnila pa je podboj električno ogrevan. Tekalni mehanizem je izdelan iz korozijsko odpornih materialov. Med odpiranjem, ki ga olajšata zunanja in notranja vzvodna ročica, se krilo odmakne od podboja in tlaka. Z notranjo ročico se lahko odpre tudi zaklenjena vrata (varnostni sistem za izhod v sili). Možna je naknadna vgradnja elektromotornega pogona.

#### Namen

Služijo za zapiranje večjih vstopnih odprtih v hladilne prostore v dejavnostih kot so:

- predelava mesa in rib
- mlekarstvo
- shranjevanje sadja in zelenjave
- vinarstvo
- pekarstvo in testeninarstvo
- skladiščenje globoko zmrznjene hrane
- gostinstvo
- farmacija in industrija kozmetike
- cvetličarstvo.

#### Vgradnja

Vrata so primerna za vgradnjo v zidano ali panelno steno. V prvem primeru je treba pri pripravi gradbene odprtine upoštevati tudi debelino toplotne izolacije prehoda.



#### Description

The door is made of circularly polished stainless steel and are thermally insulated: the folding with hard EPS foam filling, the frame with PU foam. Silicone rubber gasket is suitable for temperature range from  $40$  to  $+200$  °C. The door of the refrigeration chamber is thicker, has double gasket, the frame is heated to prevent the freezing of the gasket. Drive unit is made of stainless steel. During opening, facilitated by outer and inner lever gear, the folding moves away from the frame and the floor. Inner lever gear enables opening of locked door, too (safety system for emergency exit). Later it is possible to install electrically driven motor as well.

#### Purpose to use

It is used for closing bigger entrance openings into cold stores in branches, such as:

- meat and fish processing industry
- dairies
- storage of fruit and vegetables
- vine trade
- baking and farinaceous food production
- storing of deep-frozen food
- hotel trade and catering
- pharmacy and cosmetics industry
- floriculture

#### Assembling

The door can be installed into a constructed or panel wall. In the first case the thickness of thermal insulation of the passage must be considered at making the doorway.



#### Stand. mere / Standard sizes

širina odprtine: opening width:	120, 150, 180 in 200 cm
višina odprtine: opening height:	200, 220 in 240 cm
debelina krila: thicknes of wing:	8, 13 in 18 cm