



INDOOR WALL/RECESS-MOUNTED HYDRANT WITH ROLL-OUT TROLLEY, WITH PLACE FOR AN EXTINGUISHER+ROP

Cabinet prepared for the installation manual fire alarm device (ROP). The hydrant design allows installation in places with limited wall space. The inverted hose reel moves on a roll-out trolley to easily unwind the fire hose in each direction.

Hydrant for use inside buildings such as parking lots, warehouses, industrial halls, office buildings, schools, hospitals, kindergartens, sports arenas, cinemas, hotels and conference centers, airports, shopping centers, etc.

Dimensions (width x height x depth) [mm]:

300x1240x700 (For wall-mounting - N)

260x1200x700 (For recess-mounting - W)

Version:

- For wall-mounting or for recess-mounting

Implementation:

- Cabinet made of low carbon steel DC01 with a thickness of min. 1 mm, painted RAL3000 (red) or RAL9010 (white), thickness of layer min. 80 μ m
- Water supply holes in the upper part of the cabinet body
- Door with 180° opening angle
- Anti-corrosion protection-iron phosphating, epoxy-polyester paint
- Model in a vertical arrangement with additional room for a 6 kg extinguisher
- Hole in the door for manual fire alarm box

Lack type:

- Yale - mortise Yale lock with a spare key placed on the door panel behind a 1 mm thick glass pane

Equipment:

- Self-locking hose reel for semi-rigid hose, with solid discs on a bearing-mounted roll-out trolley, powder coated, color RAL 3000 (red), gloss 80, thickness of layer min. 80 μ m
- Brass water axis
- Brass valve (ball or winding) DN25 (1")
- Brass fire-hose nozzle GRAS DN25/D10 (options D6, D8)
- Semi-rigid fire hose DN25 (20 m or 30 m) according to EN-694 norm for fire hoses
- Connection hose (for connection valve-hose reel) to valve DN25 (1")

Working pressure:

- Minimum: 0.2 MPa - maximum: 1.2 MPa

Efficiency:

- $P \geq 0.2$ MPa - WSP K = 44 nozzle D10 mm / Q Nom = 59l/min
- $P \geq 0.4$ MPa - WSP K = 30,5 nozzle D8 mm / Q Nom = 57l/min
- $P \geq 0.6$ MPa - WSP K = 26 nozzle D6 mm / Q Nom = 63l/min

Marking and documentation:

- Installation instructions
- Marking acc. to EN 671
- The declaration of performance

Conformity to standards and certificates:

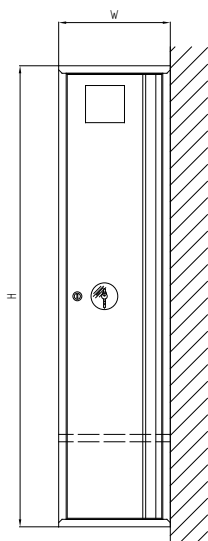
- EN 671-1
- EC (CE) certificate of conformity no: 1438/CPR/0003, 1438/CPR/0004

Options:

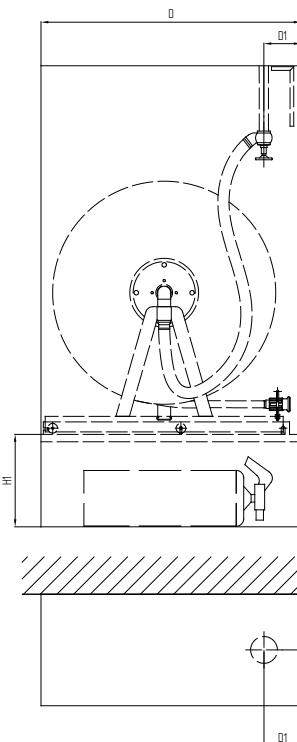
- Other cabinet RAL color_____
- Cabinet made of stainless steel 304 or 316L
- Cabinet made in accordance to EN 12944 - corrosion protection level C5
- Adjustable support legs for freestanding installation on the floor
- Universal – combining the features of Euro and patent locks; opened by breaking the PCV cover or using a service wrench
- EURO - rotating, recessed door handle
- Extinguisher (for 4kg or 6kg powder type)
- ROP (manual fire alarm device)

Wall-mounted version

Front view



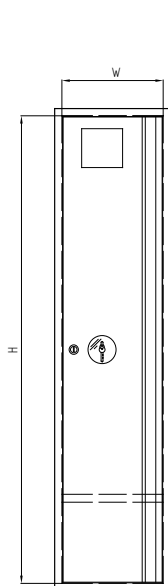
View from above



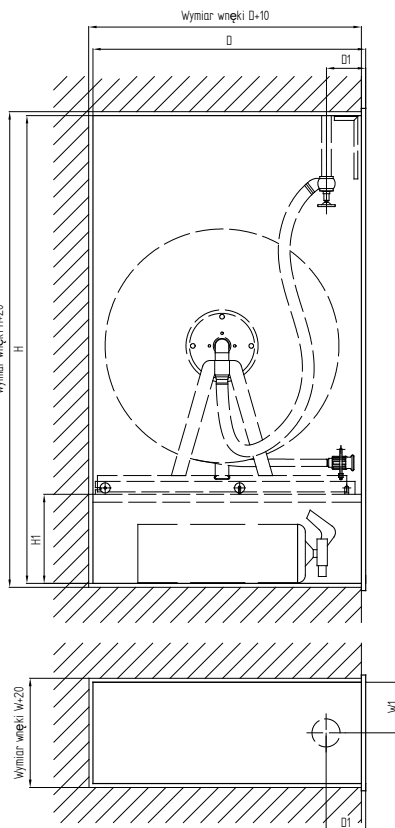
Side view

Recess-mounted version

Front view



View from above



Side view

Model	Version	Hose length [m]		Dimensions [mm]					
		DN25	W	W1	H	H1	D	D1	
HW-25N-SK-20/30 + ROP	For wall-mounting	20 or 30	300	150	1240	250	700	100	
HW-25W-SK-20/30 + ROP	For recess-mounting	20 or 30	260	130	1200	230	700	100	