





### INDOOR WALL/RECESS-MOUNTED HYDRANT WITH PLACE FOR AN EXTINGUISHER AND ADDITIONAL HOSE

Universal model – supply can be connected from the right or left. Cabinet can be made in surface or recessed version. 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]:

600x900x180 (For wall-mounting - N)

560x860x180 (For recess-mounting - W)

#### Version:

- · For wall-mounting
- · 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  $\mu$ m
- · Inlet holes as knockouts Ø72 mm
- · Door with 180° opening angle
- · Anti-corrosion protection-iron phosphating, epoxy-polyester paint
- Universal gras hinge system right or left hand door (for customer to cloose)
- Model in a vertical arrangement with additional room for a 6 kg extinguisher
- Under the hose reel shelf for on additional flat hose H-52 according to PN-87/ M-5151 - (20) in accordance with the EN 694 standard for fire hydrants

## 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 flat hose DN 52, powder coated, color RAL 3000 (red), gloss 80, thickness of layer min. 80  $\mu \rm m$
- Winding valve, brass or aluminium DN50 (2") option
- Fire-hose nozzle PW-52 acc. PN-89/M-51028
- Delivery fire hose, flat H-52 according to PN-87/M-51151 (15 m or 20 m) and according to EN-694 norm for fire hoses
- Additional fire hose, flat H-52 according to PN-87/M-51151 (15 m or 20 m) and according to EN-694 norm for fire hoses

### Working pressure:

• Minimum: 0.2 MPa - maximum: 0.7 MPa

### Efficiency:

 $P \ge 0.2 \text{ MPa} - \text{WSP K} = 110 \text{ nozzle D13 mm} / \text{Q Nom} = 150 \text{l/min}$ 

## Marking and documentation:

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

## Conformity to standards and certificates:

- EN 671-2
- EC (CE) certificate of conformity no: 1438/CPR/0005, 1438/CPR/0006, 1438/CPR/0064, 1438/CPR/0065

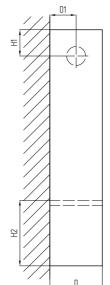
## Options

- 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
- Support frame for installation perpendicularly to the wall
- Extinguisher (for 4kg or 6kg powder type)
- Universal combining the features of Euro and patent locks; opened by breaking the PCV cover or using a service wrench



## Wall-mounted version

Front view



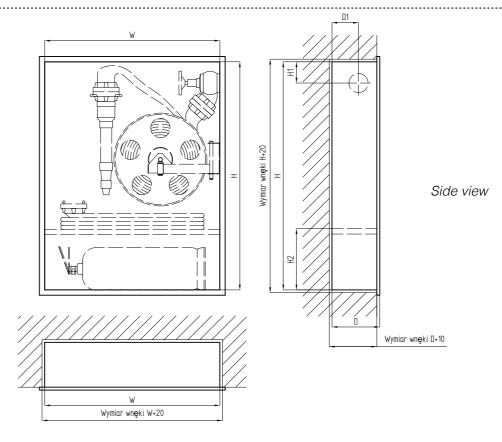
Side view

View from above

# Recess-mounted version

Front view





Model	Version	Hose length [m]		Dimensions [mm]				
		DN50	w	н	H1	H2	D	D1
HW-52N-KP-15/20+20	For wall-mounting	15 or 20 + 20	600	900	100	210	180	90
HW-52W-KP-15/20+20	For recess-mounting	15 or 20 + 20	560	860	100	180	180	90