



**SWINGING FIRE HOSE REEL AND MODULAR CABINET MOUNTED AS SINGLE OR CABINET WITH PLACE FOR EXTINGUISHER IN WITH HORIZONTAL/ VERTICAL POSITION. WALL-MOUNTING OR RECESS-MOUNTING.**

Cabinet for indoor use in office buildings, schools, hospitals, kindergartens, sports arenas, cinemas, hotels and conference centres, airports and shopping centres.

Modular DN 19/25



Single cabinet for wall or recess mounting



Cabinet with horizontal extinguisher place (K) for wall or recess mounting



Cabinet with vertical extinguisher place (KP) for wall or recess mounting

Model	Hose length [m]		Dimensions [mm] W x H x D
	DN19	DN25	
HW-19N/W-20	20		780x780x180
HW-19N/W-25	25		780x780x180
HW-19N/W-30	30		780x780x180
HW-25N/W-20		20	780x780x180
HW-25N/W-25		25	780x780x180
HW-25N/W-30		20	780x780x180

Model	Hose length [m]		Dimensions [mm] W1 x H x D
	DN19	DN25	
HW-19N/W-K-20	20		1010x780x180
HW-19N/W-K-25	25		1010x780x180
HW-19N/W-K-30	30		1010x780x180
HW-25N/W-K-20		20	1010x780x180
HW-25N/W-K-25		25	1010x780x180
HW-25N/W-K-30		20	1010x780x180

Model	Hose length [m]		Dimensions [mm] W x H1 x D
	DN19	DN25	
HW-19N/W-KP-20	20		780x1010x180
HW-19N/W-KP-25	25		780x1010x180
HW-19N/W-KP-30	30		780x1010x180
HW-25N/W-KP-20		20	780x1010x180
HW-25N/W-KP-25		25	780x1010x180
HW-25N/W-KP-30		20	780x1010x180

**GRAS basic set HW-19/25N/W-K/KP-20/30 supplied with:**

- Hose reel with side discs powder coated RAL 3000 red (gloss 80)
- Hose reel centre parts made of brass
- DN25 (1") manual stop valve
- GRAS jet/spray/shut-off nozzle
- Black hose, designed to standard EN694 for fire hose reels - *standard*
- Supply hose,
- Cabinet body made of galvanised steel
- Door catch/release handle with plastic breakable window
- **Gras Hinges System** - right or left hand side opening system changeable by user
- Ø45 mm knockouts for inlet pipework on 3 sides
- Cabinet powder coated RAL 9010 white gloss 80 - *standard*
- Door opening - 180°
- Installation instructions
- Marking acc. to EN 671
- EC (CE) certificate of conformity no.: 1438/CPD/0004, 1438/CPD/0003
- Cabinet made in accordance to EN 12944 corrosion protection level C1

**Options:**

- Cabinet color RAL 3000 red gloss 80
- Other cabinet RAL color \_\_\_\_\_
- Light fire hose
- **Gras Easy Frame** - adjustable frames for recess mounting (4pcs set) separate for Single, and K (horizontal), KP vertical) model
- Extended supply hose with steel spring for bottom water supply
- **Modular Extinguisher Cabinet** - to make a cabinet with horizontal extinguisher place (K) or to make a cabinet with vertical extinguisher place (KP)