

Category 4

Foam Fire Extinguishing System Cabinets and Carts

FOAM SYSTEM FIRE CABINET | 1" SEMI – RIGID HOSE REEL, AXIAL WATER SUPPLY



► K4-112.1

► K4-115.1

- All parts are painted with electrostatic powder paint at 200°C, optionally in the colours RAL 9010 white, RAL 3003 red or RAL 1013 champagne.
- Fire cabinets and their doors can be optionally produced from stainless steel and with decorative cutouts to suit various architectural requirements.

CODE	MOUNTING STYLE	MODULAR DOOR TYPE	HOSE DIAMETER & CAPACITY	TANK CAPACITY	LIGHTING	W mm	H mm	H ₁ mm	H ₂ mm	D mm
K4-112.1	Recessive – Surface	Full Overlay Steel, Chrome Plated Handle	1" - 20 m	50 l	Optional	800	1550	1400	150	300
K4-112.2	Recessive – Surface	Full Overlay Steel, Chrome Plated Handle	1" - 25 m	50 l	Optional	800	1550	1400	150	300
K4-112.3	Recessive – Surface	Full Overlay Steel, Chrome Plated Handle	1" - 30 m	50 l	Optional	800	1550	1400	150	300
K4-115.1	Recessive – Surface	Full Overlay Glass	1" - 20 m	50 l	Optional	800	1550	1400	150	300
K4-115.2	Recessive – Surface	Full Overlay Glass	1" - 25 m	50 l	Optional	800	1550	1400	150	300
K4-115.3	Recessive – Surface	Full Overlay Glass	1" - 30 m	50 l	Optional	800	1550	1400	150	300

► CABINET HOUSING

- Produced from 1.5 mm mild steel (DKP).
- Foam tank made of stainless steel. with 50l capacity. The tank capacity can be increased depending on demand.
- Recessive or surface mount type obtainable

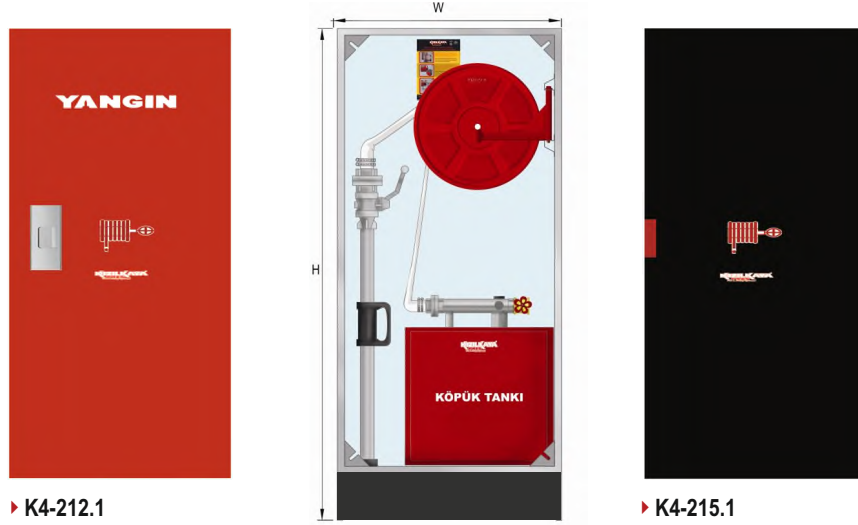
► HOSE REEL

- Axial water supply. Water inlet made of rust-resistant material.
- Solid 6 mm crank allows hose reel to be opened at an angle of 270°.
- Includes 2" fire valve and 2" x1" reducing valve.
- 1" foam nozzle
- 1" round, semi – rigid hose.
- Inside hardened connection hose connects hose reel with valve
- All connections are made with press fitting instead of clamp fitting
- All hose reels have been tested.
- 50 l %3 AFFF (Aqueous Film Forming) Foam Capacity can be increased on demand.
- 1" foam mixer

► CABINET DOOR

- Modular full overlay metal sheet doors with chrome plated handle or full overlay glass doors obtainable
- Warning signs on the surface
- After the housing has been mounted on the wall, the doors can be simply attached to the housing with 4 screws.
- 180 degree opening door with semi-hidden continuous hinges.

FOAM SYSTEM FIRE CABINET | LAY – FLAT HOSE



- All parts are painted with electrostatic powder paint at 200°C, optionally in the colours RAL 9010 white, RAL 3003 red or RAL 1013 champagne.
- Fire cabinets and their doors can be optionally produced from stainless steel and with decorative cutouts to suit various architectural requirements.

CODE	MOUNTING STYLE	MODULAR DOOR TYPE	HOSE DIAMETER & CAPACITY	TANK CAPACITY	LIGHTING	W mm	H mm	H ₁ mm	H ₂ mm	D mm
K4-212.1	Recessive – Surface	Full Overlay Steel, Stainless Handle	2" - 20 m	50 l	Optional	800	1550	1400	150	300
K4-212.3	Recessive – Surface	Full Overlay Steel, Stainless Handle	2" - 30 m	50 l	Optional	800	1550	1400	150	300
K4-215.1	Recessive – Surface	Full Overlay Glass	2" - 20 m	50 l	Optional	800	1550	1400	150	300
K4-215.3	Recessive – Surface	Full Overlay Glass	2" - 30 m	50 l	Optional	800	1550	1400	150	300

▶ CABINET HOUSING

- Produced from 1.5 mm mild steel (DKP).
- Foam tank made of stainless steel. with 50 l capacity. The tank capacity can be increased depending on demand.
- Recessive or surface mount type obtainable.

▶ HOSE REEL

- Solid 6 mm crank allows hose reel to be opened at an angle of 270°.
- 2" Slide valve
- 2" High pressure foam nozzle and 2" hose sleeve.
- 2" Lay – flat hose
- All connections are made with whipcheck safety cables instead of clamps.
- Foam tank made of stainless steel. with 50 l capacity. The tank capacity can be increased depending on demand.
- 50 l %3 AFFF (Aqueous Film Forming) Foam Capacity can be increased on demand.
- 1" foam mixer

▶ CABINET DOOR

- Modular full overlay l metal sheet doors with stainless steel handle or full overlay glass doors obtainable
- Warning signs on the surface
- After the housing has been mounted on the wall, the doors can be simply attached to the housing with 4 screws.
- 180 degree opening door with semi-hidden continuous hinges.

MOBILE FOAM UNIT

1" SEMI RIGID HOSE, AXIAL WATER SUPPLY



► K7-121.3

- Easy to reach long distances thanks to the long hoses used. Suitable for indoor and outdoor use by connecting to an hydrant or fire valve.
- All parts are painted with electrostatic powder paint RAL 3003 red at 200°C to resist extreme weather conditions. Other RAL colours are available to meet specific needs.

CODE	PLACE OF USE	HOSE DIAMETER & CAPACITY	TANK CAPACITY
K7-121.3	Outdoors and Indoors	1" - 30 m	50 l
K7-121.4	Outdoors and Indoors	1" - 40 m	50 l
K7-121.5	Outdoors and Indoors	1" - 50 m	50 l

► HOSE REEL

- Axial water supply. Water inlet made of rust-resistant material.
- Includes 2" x1" reducing valve.
- Includes 1" foam nozzle
- 1" round, semi – rigid hose.
- Inside hardened 3 m long connection hose connects hose reel with valve
- All connections are made with press fitting instead of clamp fitting
- All hose reels have been tested
- 1" foam mixer
- Foam tank made of stainless steel. with 50 l capacity. The tank capacity can be increased depending on demand.
- 50 l %3 AFFF (Aqueous Film Forming) Foam Capacity can be increased on demand.

