



BESYANGIN



PRODUCT CATALOGUE

YOUR RELIABLE PARTNER IN FIRE PROTECTION

Single Door Fire Cabinet 700X700X240

General Description:

Single-door fire cabinets are manufactured with semi-rigid rubber hose in 3 different lengths, in compliance with EN 671-1 standards, CE certified, and mounted directly on finished wall surfaces or into prepared recesses. Technical details may vary depending on installation type.



Technical Specifications:

- 270° vertical rotation hose reel system, EN 671-1 compliant
- Double-sealed leakproof hub, stainless steel and brass
- Semi-rigid rubber hose, 20 m / 25 m / 30 m (EN 694), 380 g/m, 18 bar
- Reinforced semi-rigid rubber inlet hose (EN 694)
- 6 mm CNC machined pulley system
- Galvanized hydraulic pressed hose coupling band
- Micro-joint system inlet connections
- One-piece CNC-bent DKP A-1 quality steel body
- Inner reinforcement profile for metal doors
- Round metal cabinet lock
- Stainless decorative leaf hinge
- Standard colors: RAL 3002 (Red), RAL 9005 (Black), RAL 9010 (White)
- Standard DN 25 PN 25 ball valve
- DN 25 brass nozzle

Options:

- TSE 12259 certified DN 52 PN 16 valve with DN 25 reducer
- Different hose lengths
- Production in different RAL codes
- Production in different case sizes
- 4 mm tempered transparent glass
- Custom-designed glass doors

FIRE CABINET CODES

Surface Mounted:

- BYD-10-TK-SU-1P20H
- BYD-10-TK-SU-1P25H
- BYD-10-TK-SU-1P30H
- BYD-10-TK-SU-2P20H
- BYD-10-TK-SU-2P25H
- BYD-10-TK-SU-2P30H

- BYD-12-TK-SU-1P20H
- BYD-12-TK-SU-1P25H
- BYD-12-TK-SU-1P30H
- BYD-12-TK-SU-2P20H
- BYD-12-TK-SU-2P25H
- BYD-12-TK-SU-2P30H

- BYD-15-TK-SU-1P20H
- BYD-15-TK-SU-1P25H
- BYD-15-TK-SU-1P30H
- BYD-15-TK-SU-2P20H
- BYD-15-TK-SU-2P25H
- BYD-15-TK-SU-2P30H

Recessed Mounted:

- BYD-10-TK-SA-1P20H
- BYD-10-TK-SA-1P25H
- BYD-10-TK-SA-1P30H
- BYD-10-TK-SA-2P20H
- BYD-10-TK-SA-2P25H
- BYD-10-TK-SA-2P30H

- BYD-12-TK-SA-1P20H
- BYD-12-TK-SA-1P25H
- BYD-12-TK-SA-1P30H
- BYD-12-TK-SA-2P20H
- BYD-12-TK-SA-2P25H
- BYD-12-TK-SA-2P30H

- BYD-15-TK-SA-1P20H
- BYD-15-TK-SA-1P25H
- BYD-15-TK-SA-1P30H
- BYD-15-TK-SA-2P20H
- BYD-15-TK-SA-2P25H
- BYD-15-TK-SA-2P30H

Double Door Fire Cabinet 950X700X240

General Description:

Double-door fire cabinets are produced with semi-rigid rubber hose in 3 different lengths, in compliance with EN 671-1 standards, CE certified, and can be mounted directly on finished wall surfaces or into prepared recesses. Technical details of the cabinet body may vary depending on the type of installation.



Technical Specifications:

- 270° vertical rotation hose reel system, EN 671-1 compliant
- Double-sealed leakproof hub manufactured from stainless steel and brass
- Semi-rigid rubber hose available in 20 m / 25 m / 30 m lengths (EN 694), 380 g/m, 18 bar
- Reinforced semi-rigid rubber inlet hose against breakage (EN 694)
- 6 mm CNC machined pulley system
- Galvanized hydraulic pressed hose coupling band
- Micro-joint system inlet pipe connections
- One-piece CNC-bent DKP A-1 quality steel body
- Internal reinforcement profile for metal doors
- Round metal cabinet lock
- Stainless decorative leaf hinge
- Standard colors: RAL 3002 (Red), RAL 9005 (Black), RAL 9010 (White)
- Standard DN 25 PN 25 ball valve
- Brass DN 25 fire nozzle

Options:

- TSE 12259 certified DN 52 PN 16 valve with DN 25 reducer
- Production in different hose lengths
- Production in different RAL codes
- Production in different case dimensions
- 4 mm tempered transparent glass
- Custom-designed glass doors
- 6 kg TSE and CE Certified ABC 40 Dry Powder Fire Extinguisher

FIRE CABINET CODES

Surface Mounted:

- BYD-10-TK-SU-1P20H	- BYD-12-TK-SU-1P20H	- BYD-15-TK-SU-1P20H
- BYD-10-TK-SU-1P25H	- BYD-12-TK-SU-1P25H	- BYD-15-TK-SU-1P25H
- BYD-10-TK-SU-1P30H	- BYD-12-TK-SU-1P30H	- BYD-15-TK-SU-1P30H
- BYD-10-TK-SU-2P20H	- BYD-12-TK-SU-2P20H	- BYD-15-TK-SU-2P20H
- BYD-10-TK-SU-2P25H	- BYD-12-TK-SU-2P25H	- BYD-15-TK-SU-2P25H
- BYD-10-TK-SU-2P30H	- BYD-12-TK-SU-2P30H	- BYD-15-TK-SU-2P30H

Recessed Mounted:

- BYD-10-TK-SA-1P20H	- BYD-12-TK-SA-1P20H	- BYD-15-TK-SA-1P20H
- BYD-10-TK-SA-1P25H	- BYD-12-TK-SA-1P25H	- BYD-15-TK-SA-1P25H
- BYD-10-TK-SA-1P30H	- BYD-12-TK-SA-1P30H	- BYD-15-TK-SA-1P30H
- BYD-10-TK-SA-2P20H	- BYD-12-TK-SA-2P20H	- BYD-15-TK-SA-2P20H
- BYD-10-TK-SA-2P25H	- BYD-12-TK-SA-2P25H	- BYD-15-TK-SA-2P25H
- BYD-10-TK-SA-2P30H	- BYD-12-TK-SA-2P30H	- BYD-15-TK-SA-2P30H

Upright Type Fire Cabinet 700X950X240

General Description:

Upright type fire cabinets are designed with a vertical form factor and manufactured with semi-rigid rubber hose in 3 different lengths. They comply with EN 671-1 standards, are CE certified, and can be mounted either surface-mounted or recessed. Technical specifications may vary according to installation type.



Technical Specifications:

- 270° vertical rotation hose reel system (EN 671-1 compliant)
- Double-sealed leakproof hub made of stainless steel and brass
- Semi-rigid rubber hose, 20 m / 25 m / 30 m lengths (EN 694), 380 g/m, 18 bar
- Reinforced semi-rigid rubber inlet hose (EN 694)
- 6 mm CNC-machined pulley system
- Galvanized hydraulic pressed hose coupling band
- Micro-joint system inlet connections
- One-piece CNC-bent DKP A-1 quality steel body
- Internal reinforcement profile for metal doors
- Round metal cabinet lock
- Stainless decorative leaf hinge
- Standard colors: RAL 3002 (Red), RAL 9005 (Black), RAL 9010 (White)
- Standard DN 25 PN 25 ball valve
- Brass DN 25 fire nozzle

Options:

- TSE 12259 certified DN 52 PN 16 valve with DN 25 reducer
- Different hose lengths available
- Alternative RAL codes
- Production in different cabinet dimensions
- 4 mm tempered transparent glass
- Custom-designed doors
- 6 kg TSE and CE Certified ABC 40 Dry Powder Fire Extinguisher

FIRE CABINET CODES

Surface Mounted:

- BYD-10-DIK-SU-1P20H
- BYD-10-DIK-SU-1P25H
- BYD-10-DIK-SU-1P30H
- BYD-10-DIK-SU-2P20H
- BYD-10-DIK-SU-2P25H
- BYD-10-DIK-SU-2P30H

Recessed Mounted:

- BYD-10-DIK-SA-1P20H
- BYD-10-DIK-SA-1P25H
- BYD-10-DIK-SA-1P30H
- BYD-10-DIK-SA-2P20H
- BYD-10-DIK-SA-2P25H
- BYD-10-DIK-SA-2P30H

- BYD-12-DIK-SU-1P20H
- BYD-12-DIK-SU-1P25H
- BYD-12-DIK-SU-1P30H
- BYD-12-DIK-SU-2P20H
- BYD-12-DIK-SU-2P25H
- BYD-12-DIK-SU-2P30H

- BYD-12-DIK-SA-1P20H
- BYD-12-DIK-SA-1P25H
- BYD-12-DIK-SA-1P30H
- BYD-12-DIK-SA-2P20H
- BYD-12-DIK-SA-2P25H
- BYD-12-DIK-SA-2P30H

- BYD-15-DIK-SU-1P20H
- BYD-15-DIK-SU-1P25H
- BYD-15-DIK-SU-1P30H
- BYD-15-DIK-SU-2P20H
- BYD-15-DIK-SU-2P25H
- BYD-15-DIK-SU-2P30H

- BYD-15-DIK-SA-1P20H
- BYD-15-DIK-SA-1P25H
- BYD-15-DIK-SA-1P30H
- BYD-15-DIK-SA-2P20H
- BYD-15-DIK-SA-2P25H
- BYD-15-DIK-SA-2P30H

Decorative Glazed Door Fire Cabinet 700X920X240

General Description:

Decorative glazed door fire cabinets are designed to provide both functionality and aesthetic appearance. The transparent tempered glass door ensures visibility of the fire equipment inside while maintaining a decorative look for architectural harmony. Produced with semi-rigid rubber hose in 3 different lengths, in compliance with EN 671-1 standards, CE certified, and suitable for surface-mounted installations.



Technical Specifications:

- 270° vertical rotation hose reel system, EN 671-1 compliant
- Double-sealed leakproof hub made of stainless steel and brass
- Semi-rigid rubber hose available in 20 m / 25 m / 30 m lengths (EN 694), 380 g/m, 18 bar
- Reinforced semi-rigid rubber inlet hose (EN 694)
- 6 mm CNC machined pulley system
- Galvanized hydraulic pressed hose coupling band
- Micro-joint system inlet pipe connections
- One-piece CNC-bent DKP A-1 quality steel body
- Round metal cabinet lock
- Stainless decorative leaf hinge
- Decorative 4 mm tempered transparent glass door
- Standard colors: RAL 3002 (Red), RAL 9005 (Black), RAL 9010 (White)
- Standard DN 25 PN 25 ball valve
- Brass DN 25 fire nozzle

Options:

- TSE 12259 certified DN 52 PN 16 valve with DN 25 reducer
- Custom production in different hose lengths
- Production in alternative RAL codes
- Different cabinet dimensions available
- Custom decorative door designs
- 6 kg TSE and CE Certified ABC 40 Dry Powder Fire Extinguisher

FIRE CABINET CODES

Surface Mounted:

- BYD-10-DEK-SU-1P20H
- BYD-10-DEK-SU-1P25H
- BYD-10-DEK-SU-1P30H
- BYD-10-DEK-SU-2P20H
- BYD-10-DEK-SU-2P25H
- BYD-10-DEK-SU-2P30H

Recessed Mounted:

- BYD-10-DEK-SA-1P20H
- BYD-10-DEK-SA-1P25H
- BYD-10-DEK-SA-1P30H
- BYD-10-DEK-SA-2P20H
- BYD-10-DEK-SA-2P25H
- BYD-10-DEK-SA-2P30H

- BYD-12-DEK-SU-1P20H
- BYD-12-DEK-SU-1P25H
- BYD-12-DEK-SU-1P30H
- BYD-12-DEK-SU-2P20H
- BYD-12-DEK-SU-2P25H
- BYD-12-DEK-SU-2P30H

- BYD-12-DEK-SA-1P20H
- BYD-12-DEK-SA-1P25H
- BYD-12-DEK-SA-1P30H
- BYD-12-DEK-SA-2P20H
- BYD-12-DEK-SA-2P25H
- BYD-12-DEK-SA-2P30H

- BYD-15-DEK-SU-1P20H
- BYD-15-DEK-SU-1P25H
- BYD-15-DEK-SU-1P30H
- BYD-15-DEK-SU-2P20H
- BYD-15-DEK-SU-2P25H
- BYD-15-DEK-SU-2P30H

- BYD-15-DEK-SA-1P20H
- BYD-15-DEK-SA-1P25H
- BYD-15-DEK-SA-1P30H
- BYD-15-DEK-SA-2P20H
- BYD-15-DEK-SA-2P25H
- BYD-15-DEK-SA-2P30H

Decorative Glazed Door Fire Cabinet

700X920X240

General Description:

Decorative glazed door fire cabinets are designed to provide both functionality and aesthetic appearance. The transparent tempered glass door ensures visibility of the fire equipment inside while maintaining a decorative look for architectural harmony. Produced with semi-rigid rubber hose in 3 different lengths, in compliance with EN 671-1 standards, CE certified, and suitable for surface-mounted installations.



Technical Specifications:

- 270° vertical rotation hose reel system, EN 671-1 compliant
- Double-sealed leakproof hub made of stainless steel and brass
- Semi-rigid rubber hose available in 20 m / 25 m / 30 m lengths (EN 694), 380 g/m, 18 bar
- Reinforced semi-rigid rubber inlet hose (EN 694)
- 6 mm CNC machined pulley system
- Galvanized hydraulic pressed hose coupling band
- Micro-joint system inlet pipe connections
- One-piece CNC-bent DKP A-1 quality steel body
- Round metal cabinet lock
- Stainless decorative leaf hinge
- Decorative 4 mm tempered transparent glass door
- Standard colors: RAL 3002 (Red), RAL 9005 (Black), RAL 9010 (White)
- Standard DN 25 PN 25 ball valve
- Brass DN 25 fire nozzle

Options:

- TSE 12259 certified DN 52 PN 16 valve with DN 25 reducer
- Custom production in different hose lengths
- Production in alternative RAL codes
- Different cabinet dimensions available
- Custom decorative door designs

FIRE CABINET CODES

Surface Mounted:

- | | | |
|----------------------|----------------------|----------------------|
| - BYD-10-SP-SU-1P20H | - BYD-12-SP-SU-1P20H | - BYD-15-SP-SU-1P20H |
| - BYD-10-SP-SU-1P25H | - BYD-12-SP-SU-1P25H | - BYD-15-SP-SU-1P25H |
| - BYD-10-SP-SU-1P30H | - BYD-12-SP-SU-1P30H | - BYD-15-SP-SU-1P30H |
| - BYD-10-SP-SU-2P20H | - BYD-12-SP-SU-2P20H | - BYD-15-SP-SU-2P20H |
| - BYD-10-SP-SU-2P25H | - BYD-12-SP-SU-2P25H | - BYD-15-SP-SU-2P25H |
| - BYD-10-SP-SU-2P30H | - BYD-12-SP-SU-2P30H | - BYD-15-SP-SU-2P30H |

Recessed Mounted:

- | | | |
|-----------------------|----------------------|----------------------|
| -BYD-10-SP-SA-1P20H | - BYD-12-SP-SA-1P20H | - BYD-15-SP-SA-1P20H |
| -BYD-10-SP-SA-1P25H | - BYD-12-SP-SA-1P25H | - BYD-15-SP-SA-1P25H |
| -BYD-10-SP-SA-1P30H | - BYD-12-SP-SA-1P30H | - BYD-15-SP-SA-1P30H |
| -BYD-10-SP-SA-2P20H | - BYD-12-SP-SA-2P20H | - BYD-15-SP-SA-2P20H |
| -BYD-10-SP-SA-2P25H - | - BYD-12-SP-SA-2P25H | - BYD-15-SP-SA-2P25H |
| BYD-10-SP-SA-2P30H | - BYD-12-SP-SA-2P30H | - BYD-15-SP-SA-2P30H |

Single Door Field Type Fire Cabinet 700X700X240

General Description:

Single door field type fire cabinets are designed for outdoor installations, particularly in open areas, industrial facilities, and construction sites. They are manufactured with semi-rigid rubber hose in 3 different lengths, fully compliant with EN 671-1 standards, CE certified, and protected with electrostatic powder coating for resistance to outdoor conditions. Technical specifications of the cabinet body may vary depending on installation type.



Technical Specifications:

- 270° vertical rotation hose reel system, compliant with TSE EN 671-1 standards
- Double-sealed leakproof hub system manufactured from stainless steel and brass
- Semi-rigid rubber hose available in 20 m, 25 m, and 30 m lengths, compliant with TSE EN 694 standards, 380 g/m, 18 bar resistance
- Reinforced semi-rigid rubber inlet hose (TSE EN 694), designed for pipe connection, strengthened internally against breakage
- 6 mm CNC-machined reinforced pulley system and bearings
- Galvanized, hydraulically pressed hose coupling band
- Micro-joint system inlet connections on each corner of the cabinet body
- One-piece durable body manufactured from galvanized DX51 quality steel with CNC bending technology
- Galvanized DX51 quality steel roof and reinforced legs, designed to prevent rain and dust penetration
- Inner reinforcement profile for metal doors
- Round metal cabinet lock with durable body
- Decorative stainless steel leaf hinges
- Standard colors: Glossy RAL 3002 (Red), RAL 9005 (Black), RAL 9010 (White)
- Standard DN 25 PN 25 ball valve
- DN 25 brass fire nozzle with durable hub

Options:

- TSE EN 14540 certified DN 65 PN 25 lay-flat hose with couplings on both ends
- TSE 12259 certified DN 65 PN 25 valve with DN 52 reducer coupling
- Production with different hose lengths available
- Production in alternative RAL color codes
- Production in custom cabinet dimensions
- 4 mm tempered transparent glass
- Custom-designed glass doors

FIRE CABINET CODES

- BYD-10-TKCA-ST-1P20H - BYD-10-TKCA-ST-1P25H - BYD-10-TKCA-ST-1P30H

- BYD-10-TKCA-ST-2P20H
- BYD-10-TKCA-ST-2P25H
- BYD-10-TKCA-ST-2P30H

- BYD-12-TKCA-ST-1P20H - BYD-12-TKCA-ST-1P25H - BYD-12-TKCA-ST-1P30H

- BYD-12-TKCA-ST-2P20H
- BYD-12-TKCA-ST-2P25H
- BYD-12-TKCA-ST-2P30H

- BYD-15-TKCA-ST-1P20H - BYD-15-TKCA-ST-1P25H - BYD-15-TKCA-ST-1P30H

- BYD-15-TKCA-ST-2P20H
- BYD-15-TKCA-ST-2P25H
- BYD-15-TKCA-ST-2P30H

06



BESYANGIN

BYD-TKCA SERIES

Single Door Lay-Flat Hose Cabinet 650X650X200

General Description:

Single-door fire cabinets, equipped with lay-flat hose in 3 different standard lengths, are manufactured in compliance with EN 671-2 standards, CE certified, and designed to be mounted directly on finished wall surfaces.



Technical Specifications:

- Lay-flat hose in compliance with TSE EN 14540, available in 20 m / 25 m / 30 m lengths
- Certified valve DN 65 PN 25 (TSE 12259 certified)
- Reducer coupling DN 52 for system connection
- Durable one-piece galvanized DX51 quality steel body, CNC-bent
- Electrostatic powder coating resistant to corrosion and external conditions
- Standard cabinet dimensions: 650x650x200 mm
- Round metal cabinet lock
- Decorative stainless steel hinges
- Optional 4 mm tempered transparent glass door
- Standard colors: RAL 3002 (Red), RAL 9005 (Black), RAL 9010 (White)

Options:

- TSE EN 14540 certified DN 65 PN 25 lay-flat hose with couplings on both ends
- TSE 12259 certified DN 65 PN 25 valve with DN 52 reducer coupling
- TSE 3145 DN 65 branchpipe without shut-off
- TSE 3145 DN 65 branchpipe with shut-off
- Production with different hose lengths available
- Production in alternative RAL color codes
- Production in custom cabinet dimensions
- 4 mm tempered transparent glass
- Custom-designed glass doors
- Adapter key
- Hydrant key

FIRE CABINET CODES

Surface Mounted:

- BYD-10-BH-SU-2P20H
-BYD-10-BH-SU-2P25H
-BYD-10-BH-SU-2P30H
-BYD-10-BH-SU-25P20H
-BYD-10-BH-SU-25P25H
-BYD-10-BH-SU-25P30H

- BYD-12-BH-SU-2P20H
- BYD-12-BH-SU-2P25H
- BYD-12-BH-SU-2P30H
- BYD-12-BH-SU-25P20H
- BYD-12-BH-SU-25P25H
- BYD-12-BH-SU-25P30H

- BYD-15-BH-SU-2P20H
-BYD-15-BH-SU-2P25H
-BYD-15-BH-SU-2P30H
-BYD-15-BH-SU-25P20H
-BYD-15-BH-SU-25P25H
-BYD-15-BH-SU-25P30H

Single Door Field Type Lay-Flat Hose Fire Cabinet 650X650X200

General Description:

Single-door fire cabinets equipped with lay-flat hose in 3 different standard lengths are manufactured in compliance with EN 671-2 standards, CE certified, and designed to be mounted directly on finished wall surfaces.



Technical Specifications:

- 120° vertical rotation hose reel system, compliant with TSE EN 671-2 standards
- Lay-flat hose in 20 m, 25 m, and 30 m lengths, 2" or 2.5", manufactured in compliance with TSE EN 14540 standards, with couplings on both ends
- Reinforced 6 mm CNC-machined pulley system and bearings
- One-piece durable body manufactured from galvanized DX51 quality steel with CNC bending technology
- Galvanized DX51 quality steel roof and reinforced legs, designed to prevent rain and dust penetration
- Inner reinforcement profile for metal doors
- Round metal cabinet lock with durable metal body
- Decorative stainless steel leaf hinges
- Standard colors: Glossy RAL 3002 (Red), RAL 9005 (Black), RAL 9010 (White)
- Standard DN 52 PN 25 valve
- TSE 3145 DN 52 branchpipe without shut-off

Options:

- TSE EN 14540 DN 65 PN 25 lay-flat hose with couplings on both ends
- TSE 12259 certified DN 65 PN 25 valve with DN 52 reducer coupling
- TSE 3145 DN 65 branchpipe with shut-off / without shut-off
- Production in different hose lengths
- Production in alternative RAL color codes
- Production in different cabinet dimensions
- 4 mm tempered transparent glass
- Custom-designed glass doors
- Adapter key
- Hydrant key

FIRE CABINET CODES

- BYD-10-BH-ST-2P20H
- BYD-10-BH-ST-2P25H
- BYD-10-BH-ST-2P30H
- BYD-10-BH-ST-25P20H
- BYD-10-BH-ST-25P25H
- BYD-10-BH-ST-25P30H

- BYD-12-BH-ST-2P20H
- BYD-12-BH-ST-2P25H
- BYD-12-BH-ST-2P30H
- BYD-12-BH-ST-25P20H
- BYD-12-BH-ST-25P25H
- BYD-12-BH-ST-25P30H

- BYD-15-BH-ST-2P20H
- BYD-15-BH-ST-2P25H
- BYD-15-BH-ST-2P30H
- BYD-15-BH-ST-25P20H
- BYD-15-BH-ST-25P25H
- BYD-15-BH-ST-25P30H

08



BYD-BH SERIES

Double Reel Field Type Lay-Flat Hose Fire Cabinet 650X1200X200

General Description:

Single-door fire cabinets with a dual vertical reel system integrated into a single body, equipped with lay-flat hose in 3 different standard lengths, are manufactured in compliance with EN 671-2 standards, CE certified, and designed to be mounted directly on finished wall surfaces.



Technical Specifications:

- 120° vertical rotation dual hose reel system, compliant with TSE EN 671-2 standards
- Lay-flat hose available in 20 m, 25 m, and 30 m lengths, manufactured in compliance with TSE EN 14540 standards, with couplings on both ends
- Reinforced 6 mm CNC-machined pulley system and bearings
- One-piece durable body manufactured from galvanized DX51 quality steel with CNC bending technology
- Galvanized DX51 quality steel roof and reinforced legs, designed to prevent rain and dust penetration
- Internal reinforcement profile for metal doors
- Round metal cabinet lock with durable metal body
- Decorative stainless steel leaf hinges
- Standard colors: Glossy RAL 3002 (Red), RAL 9005 (Black), RAL 9010 (White)
- Standard DN 52 PN 25 valve
- TSE 3145 DN 52 branchpipe without shut-off

Options:

- TSE EN 14540 DN 65 PN 25 lay-flat hose with couplings on both ends
- TSE 12259 certified DN 65 PN 25 valve with DN 52 reducer coupling
- TSE 3145 DN 65 branchpipe without shut-off
- TSE 3145 DN 65 branchpipe with shut-off
- Production with different hose lengths available
- Production in alternative RAL color codes
- Production in custom cabinet dimensions
- 4 mm tempered transparent glass
- Custom-designed glass doors
- Adapter key
- Hydrant key

FIRE CABINET CODES

- BYD-10-BH-CM-2P20H
 - BYD-10-BH-CM-2P25H
 - BYD-10-BH-CM-2P30H
 - BYD-10-BH-CM-25P20H
 - BYD-10-BH-CM-25P25H
 - BYD-10-BH-CM-25P30H

-BYD-12-BH-CM-2P20H
 -BYD-12-BH-CM-2P25H
 -BYD-12-BH-CM-2P30H
 -BYD-12-BH-CM-25P20H
 -BYD-12-BH-CM-25P25H
 -BYD-12-BH-CM-25P30H

- BYD-15-BH-CM-2P20H
 -BYD-15-BH-CM-2P25H
 -BYD-15-BH-CM-2P30H
 -BYD-15-BH-CM-25P20H
 -BYD-15-BH-CM-25P25H
 -BYD-15-BH-CM-25P30H

EXTINGUISHER CABINET 300X700X210

General Description:

Single-door extinguisher cabinets, designed with a single body structure, are manufactured to securely house a 6 kg fire extinguisher in a vertical position.



Technical Specifications:

- Galvanized steel structure, corrosion-resistant
- Electrostatic powder coated finish
- Suitable for lay-flat hoses in compliance with TSE EN 14540 standards
- Wall-mounted design for practical use
- Standard RAL color options: RAL 3002 (Red), RAL 9005 (Black), RAL 9010 (White)

Options:

- Production in alternative RAL color codes
- Production in custom cabinet dimensions
- 4 mm tempered transparent glass
- Custom-designed glass doors

EXTINGUISHER CABINET CODES

- BYD-10-TD

- BYD-12-TD

- BYD-15-TD

WALL HOSE BRACKET

General Description:

A 52 cm diameter semi-rigid hose reel, manufactured in compliance with TSE EN 671-1 standards, designed for direct wall mounting without a cabinet, suitable for winding semi-rigid rubber hose.



Technical Specifications:

- Three-piece durable body, manufactured from DKP A-1 quality steel
- Semi-rigid rubber hose available in 20 m, 25 m, and 30 m lengths, compliant with TSE EN 694 standards, 380 g/m, 18 bar resistance
- Reinforced 6 mm CNC-machined pulley system and bearings
- Galvanized hydraulic pressed hose coupling band
- Double-sealed leakproof hub system manufactured from stainless steel and brass
- Standard colors: Glossy RAL 3002 (Red), RAL 9005 (Black), RAL 9010 (White)

Options:

- Production in alternative RAL color codes
- Production in different hose lengths

WALL HOSE BRACKET CODES

- BYD-10-HM

- BYD-12-HM

- BYD-15-HM

10



BYD-TD/HM SERIES

Equipment Cabinet 950X2000X450

General Description:

Fire equipment cabinets, produced with a single body design, are manufactured with five standard shelves and available in both single-door and double-door options.



Technical Specifications:

- One-piece durable body, manufactured from DKP A-1 quality steel with CNC bending technology
- Internal reinforcement profile for metal doors
- Round metal cabinet lock with durable body
- Decorative stainless steel leaf hinges
- Standard colors: Glossy RAL 3002 (Red), RAL 9005 (Black), RAL 9010 (White)

Options:

- Production in alternative RAL color codes
- Production in custom cabinet dimensions
- 4 mm tempered transparent glass
- Custom-designed glass doors

EQUIPMENT CABINET CODES

- BYD-10-MD

- BYD-12-MD

- BYD-15-MD

Foam Cabinet with Rubber Hose

800X1200X250

General Description:

Single-door fire cabinets with an integrated vertical foam system, equipped with semi-rigid rubber hose in 3 different standard lengths, are manufactured in compliance with EN 671-1 standards, CE certified, and designed to be mounted directly on finished wall surfaces.



Technical Specifications:

- 120° vertical rotation dual hose reel system, compliant with TSE EN 671-2 standards
- Semi-rigid rubber hose, available in 20 m, 25 m, and 30 m lengths, manufactured in compliance with TSE EN 694 standards, 380 g/m, 18 bar resistant
- Reinforced 6 mm CNC-machined pulley system and bearings
- One-piece durable body manufactured from DKP A-1 quality steel with CNC bending technology
- Internal reinforcement profile for metal doors
- Round metal cabinet lock with durable body
- Decorative stainless steel leaf hinges
- Standard colors: Glossy RAL 3002 (Red), RAL 9005 (Black), RAL 9010 (White)
- Standard DN 52 PN 25 valve
- TSE 3145 DN 52 foam branchpipe
- 50 L foam tank
- DK 100 proportioner

Options:

- TSE EN 14540 DN 65 PN 25 lay-flat hose with couplings on both ends
- TSE 12259 certified DN 65 PN 25 valve with DN 52 reducer coupling
- TSE 3145 DN 65 branchpipe with shut-off
- Production with different hose lengths available
- Production in alternative RAL color codes
- Production in custom cabinet dimensions
- 4 mm tempered transparent glass
- Custom-designed glass doors
- AFF foam concentrate (3%, 6%)

FOAM CABINET with RUBBER HOSE CODES

- BYD-10-KD-CM-2P20H
- BYD-10-KD-CM-2P25H
- BYD-10-KD-CM-2P30H
- BYD-10-KD-CM-25P20H
- BYD-10-KD-CM-25P25H
- BYD-10-KD-CM-25P30H

- BYD-12-KD-CM-2P20H
- BYD-12-KD-CM-2P25H
- BYD-12-KD-CM-2P30H
- BYD-12-KD-CM-25P20H
- BYD-12-KD-CM-25P25H
- BYD-12-KD-CM-25P30H

- BYD-15-BH-CM-2P20H
- BYD-15-BH-CM-2P25H
- BYD-15-BH-CM-2P30H
- BYD-15-BH-CM-25P20H
- BYD-15-BH-CM-25P25H
- BYD-15-BH-CM-25P30H

12

BESYANGIN

BYD-KD SERIES

Hose Reel Trolley

General Description:

The fire hose reel, used in portable fire-fighting equipment and by fire brigades during fire intervention, is wound with rubber hoses of various lengths and plays a vital role in critical moments when flames spread rapidly. With its 180° rotation capability, it provides coverage for surrounding areas and represents a key element in effective fire-fighting operations.



Technical Specifications:

- Semi-rigid rubber hose available in 40 m, 50 m, and 60 m lengths, manufactured in compliance with TSE EN 14540 standards
- Reinforced 6 mm CNC-machined pulley system and bearings
- Durable body manufactured from galvanized DX51 quality steel
- Reinforced legs made of galvanized DX51 quality steel
- Standard colors: Glossy RAL 3002 (Red), RAL 9005 (Black), RAL 9010 (White)
- DN 25 brass fire nozzle with durable hub

Options:

- **Production with different hose lengths**
- **Production in alternative RAL color codes**

HOSE REEL TROLLEY CODES

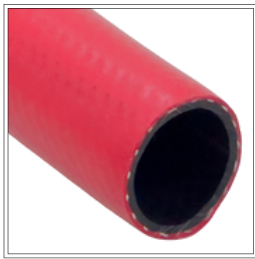
- BYD-10-YA-

- BYD-12-YA-

- BYD-15-YA-



DN 25 MIST
NOZZLE



1" SEMI-RIGID
RUBBER HOSE



1" DN 25 PN 25
VALVE



2" DN 52 PN 16
VALVE



STRAIGHT
BRANCHPIPE



SHUT-OFF
BRANCHPIPE



1" FOAM
BRANCHPIPE



2" FOAM
BRANCHPIPE



LAY-FLAT HOSE



RUBBER-COATED
LAY-FLAT HOSE



STAINLESS
STEEL REEL HUB



PROPORTIONER



ALUMINUM
REDUCER



4"-2" FIRE
CONNECTION



4"-2" FIRE
COUPLING



ALUMINUM
CHAIN CAP



ALUMINUM
HOSE
COUPLING



INTERNAL &
EXTERNAL
THREADED
COUPLING



6 kg FOAM FIRE
EXTINGUISHER



6 kg ABC 40 DRY
POWDER FIRE
EXTINGUISHER