



DOORAS
FIRE FIGHTING EQUIPMENT



DRS 4100 SERIES

www.dooras.com

COVER OPTIONS



DRS 4100

PRODUCT TECHNICAL SPECIFICATIONS

Foam Fire Cabinets provide the opportunity to intervene in fires that may occur in volumes where the water extinguishing effect has not been sufficiently observed or the substances that can react with water are stored and produced. Examples of areas of use include Factories, Industrial Plants, Aircraft and Helicopter Hangars, Parking lots and Gas Stations. Foam Fire Cabinets are suitable for Interventions with only water depending on water source other than Foam Intervention Period.

INTERNAL MATERIALS

- Water Supplied from Center, Corrosion Resistant Reel, TS-EN 671-1 / CE Certified
- Semi-Hard Fire Hose with round section, TS EN 694 Certificated
- 2" Fire Valve (Brass), TS 12259 Certificated
- 2" Internal Threaded Union (Aluminum - Storz Type) TS 12258 Certificated
- 2"x 1" Reduction (Aluminum - Storz Type) TS 12258 Certificated
- 6mm Made of Sheet Metal, Laser Cut Reel Arm (Provides 270° Reel Movement)
- A1 Quality Sheet Metal Production, Reel Rim
- Reel Rim Phosphate Coating, Completely Electrostatic Powder Painted. (Red)
- Reel Arm Phosphate Coating, Completely Electrostatic Powder Painted. (Black)
- 1" Foam Mixer (100 l / min.), Stainless, Water-Foam Ratio 1% - 3% - 6%, TS EN 13565-1 + A1
- 1" Controlled Foam Lance (On-Off), Stainless, TS EN13565-1 + A1
- Special Foam Tank with 50lt Capacity and Resistant to Chemical Structure of Foam
- Tear-proof, Nonfading, PVC Operating Instructions on the Tank
- Products are shipped with cardboard packaging after tested hundred percent.
- All Hose Connections are done with Special Press Method. Clamp etc. are never used.
- All hose connections are covered with plastic to prevent the damage to user.

CASE

- A1 Quality Manufactured as a single piece of sheet metal Surface Mounted Case
- Reinforced Reel / Basket Carrying Console on Both Side Walls of Case
- Mounting, Ventilation and Water Drain Holes
- Case Phosphate Coating with Red or White Electrostatic Powder Painted.
- Optional Color and Design Options (Ral Codes for customer requests)
- Optional, Completely Galvanized or Completely Stainless CrNi Material Options are available.

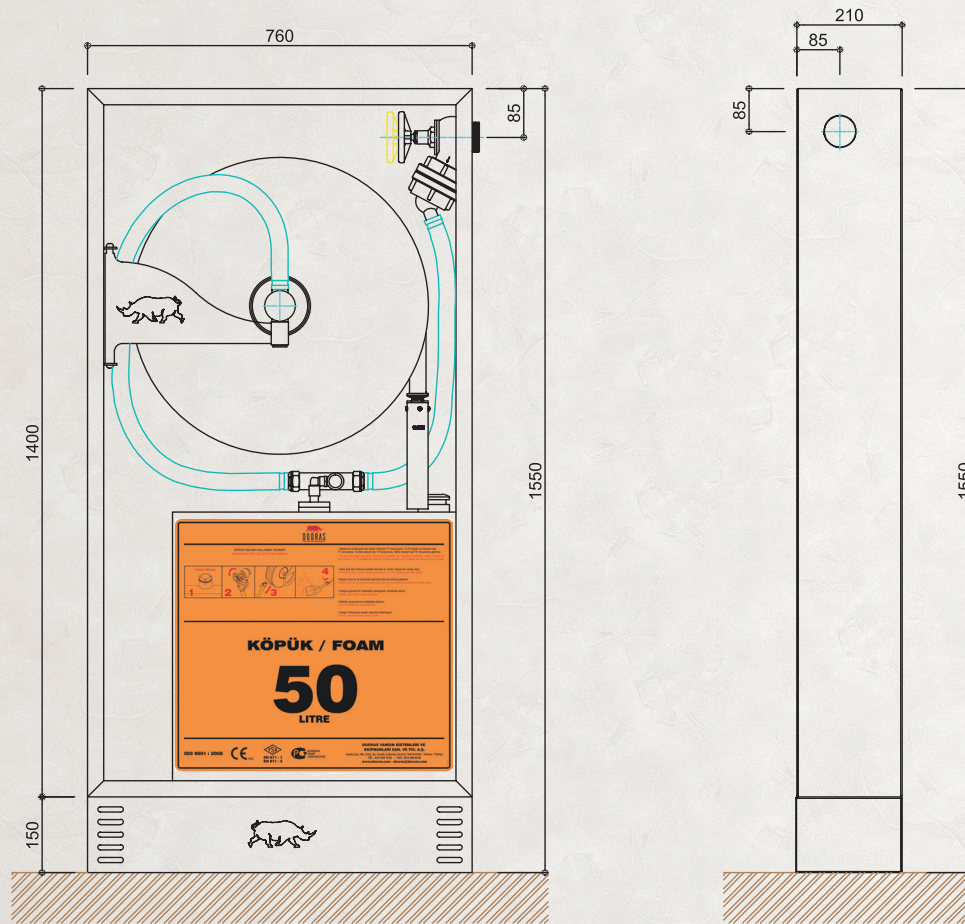
DISASSEMBLED COVER

- A1 Quality Sheet Metal Production, Disassembled Sheet Metal or Glass Cover
- Manufactured of Stainless CrNi Material, Recessed Handle
- Manufactured of Stainless CrNi Material, Leaf Hinge System
- 4mm, Smoked Color Tempered Glass
- Warning Signs and Signs in ISO 7010 Standards on the Cover (Tear-Free and Nonfading)
- Cover Phosphate Coating with Red or White Electrostatic Powder Painted.
- Optional Color and Design Options (Ral Codes for customer requests)
- Optional, Completely Galvanized or Completely Stainless CrNi Material Options are available.

BASE

- A1 Quality Sheet Metal Manufactured Base
- Ventilation holes on the front and rear surfaces of the base
- Foot Phosphate Coating, Black Electrostatic Powder Painted.
- Optional, Completely Galvanized or Completely Stainless CrNi Material Options are available.

DRS 4100 FOAM CABINETS WITH SEMI-RIGID HOSE - WITH 30LT / 50LT FOAM CAPACITY



	MODEL	PRODUCT DESCRIPTION	COVER OPTIONS	CASE DIMENSIONS (mm)	FOAM CAPACITY	FLOW (5 bar - 7 bar)	FOAM INTERVENTION TIME (with 3% foam)
1" Y Semi Hard Hose	DRS4115.1ST_	1"-15m Semi Hard Hosed Foam Cabinet	T1, T3	760x1550x210	50 Litre	100lt/min.	16min.
	DRS4120.1ST_	1"-20m Semi Hard Hosed Foam Cabinet		760x1550x210			
	DRS4125.1ST_	1"-25m Semi Hard Hosed Foam Cabinet		760x1550x210			
	DRS4130.1ST_	1"-30m Semi Hard Hosed Foam Cabinet		760x1550x210			



DOORAS A.Ş. reserves the right to make modifications on the products without notification.



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You are safe if it's Dooras.