



saval

Deco Mini fire hose reels

good aesthetics combined with outstanding functionality

With the new range of Deco hose reels, Saval proves that both quality and design can be realised in one product. The Deco-D mini hosereel with its circular shaped solid discs offers maximum recognition and protection of the hose and combines the aesthetics with the limited measures of a small hosereel. Where the supply of fire water is not sufficient for a standard 3/4" or 1" hose reel, the Saval Deco mini hosereel can be installed.

The new Saval Deco fire hose reels are equipped with a new, patented waterconnection and mechanical bearing. In combination with the high quality of materials, the design facilitates easy and quick installation and, combined with suitable maintenance and guarantees a long life.

Advantages Deco fire hose reels

- 3 separated bearing surfaces provide free, easy rotation
- rotating waterconnection from high grade synthetic material
- no weight on the watersupply, preventing waterleakage
- with circular shaped red discs
- Deco hose reel design allows quick and easy installation
- standpipe and hose drum are packed separately
- deliverable in various types
- construction according to EN671-1 and EN694
- CE approved

Brass standpipe: fitted in an early stage

The chrome plated brass Deco standpipe is packed separately which gives the installer the opportunity to connect the standpipe to the supply pipework at an early stage in the building process. The hose drum assembly is only fitted when the building process is almost completed thus removing any possibility of damage to the hose drum itself. The standpipe can be supplied with a compression fitting (22 mm) or with female thread (G3/4). The installer can choose the position of the standpipe to connect to a water supply from above or from the floor.

On the wall support, three separated bearings are fixed. One of the bearings can be adjusted to vary the unroll resistance of the hose drum. If necessary, the bearings can be replaced without any special tooling being required. The benefit of this patented construction is that the weight of the hose drum is not borne by the rotating water connection, but by the separated bearing surfaces, which significantly reduces wear on the rotation seals.



Deco-D hose drums

The Saval Deco-D hose drums consist of a central core of synthetic material with twin steel discs. The discs have a strong and rugged PUR powdercoating in the colour RAL3000. The drum is supplied with a high-quality semi rigid hose (1/2" I.D.) and a shockresistant adjustable nozzle (shut-off/fog/stream).

The hose drum is supplied complete with an instruction cover, the nozzle holder and the hose guide.

Installation

With each hose drum and standpipe assembly, a complete installation guide is provided. The nozzle holder can be mounted opposite to the hoseguide. The nozzle holder can also be fit behind the operating lever of the main valve thus creating nozzle interlock. The user must open the main valve before taking the nozzle out of the holder.

Technical data

drum type	hose size	hose-drum	depth d mm	nozzle bore diameter	code number
Deco-D31	20 m x 1/2"	discs	130	4	8921.040

chrome plated brass standpipes

standpipe type	supply connection	length h* (inletside valve – centre spindle)	code number
Deco-3/4"	G3/4" female	445	8921.690
Deco-22	22 mm compression fitting	453	8921.694

general information

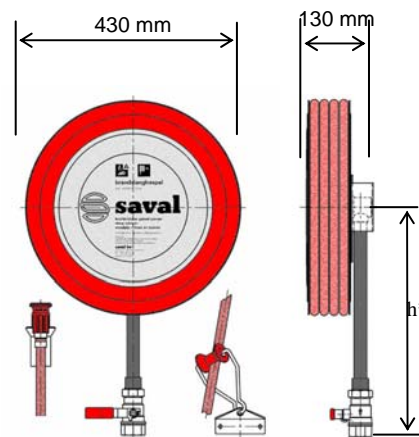
working pressure drum and standpipe	bar	12
test pressure drum and standpipe	bar	18
hose drum diameter	mm	430
required fasteners for wall support	mm	2 x 10
distance mounting holes in wall support	mm	160
wall support material	hot dip galvanized steel	
Deco-D discs material	sheet steel with pur powder coating RAL3000	
hose material	PVC reinforced	
standpipe material	chrome plated brass	
main valve	nickle plated brass	

Approvals

All Saval hosereels are approved in accordance with EN671-1 standards. All Saval hosereels are CE approved and KIWA approved according BRL-K 643/02. Saval is fully ISO9001 and AQAP110 certified.

More information? Please contact us!

We can imagine that you still have some questions about you own specific situation after reading this leaflet. Our colleagues from the export department will be pleased to help you by making a good choice for your kind of risk. Please call the fire protection specialists of Saval: a safe feeling!



Since 1925 Saval is a well known name in fire fighting. Saval is the only company in Holland which produces the high quality range of extinguishers and hosereels itself. Therefore, Saval is always able to comply to the specific needs of their customers. Saval is a part of the technical service provider Imtech, which operates out of a network of almost 200 offices in Europe. In April 2004 the Saval headoffice and the advanced production plant have moved to complete new premises in Breda.



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