

Description

The FIRE KILL™ Automatic Nozzle Cabinets are constructed of metal enclosures with hinged covers designed to provide onsite storage of an emergency supply of automatic nozzles and a nozzle spanner. NFPA 13 and EN 12845 requires a representative number of each type of automatic nozzles used in a system to be stored in a cabinet on-site to allow for immediate removal and replacement of automatic nozzles that may have operated or become damaged.



Automatic nozzle cabinets are manufactured in stainless steel with knock-outs to accommodate BSP / BSPT / NPT threaded automatic nozzles and are painted an attractive red powder coating.

Technical data

General description	
Material housing	Stainless steel
Max number of nozzles	12 Pcs
Max number of spanners	1 pcs
Finish	RED powder coating
Weight	2,11 Kg

Installation

The FIRE KILL™ Automatic Nozzle Cabinets are designed with two 12 mm / 6 mm diameter holes for wall mounting or direct attachment to the system riser with a strap-type hanger. The FIRE KILL™ Automatic Nozzle Cabinet should be installed at or near the system control valve and must be stocked with an adequate supply of spare automatic nozzles and a nozzle spanner.

The stock of spare FIREKILL™ OH Automatic Nozzles should include OH Automatic Nozzles of each type and temperature rating as are installed in the sprinkler system, in the following quantities:

NFPA 13		EN 12845	
Under 300 nozzles	6 spare	Light hazard installations	6 nozzles
300 -1000 nozzles	12 spare	Ordinary hazard installations	24 nozzles
Above 1000 nozzles	24 spare	Where installations contain high-temperature nozzles, sidewall or other variations of nozzle pattern, an adequate number of these spares shall also be maintained.	

Care and Maintenance

The FIRE KILL™ Automatic Nozzle Cabinet, spanner, and stock of spare automatic nozzles should be inspected at least quarterly. The following items should be checked:

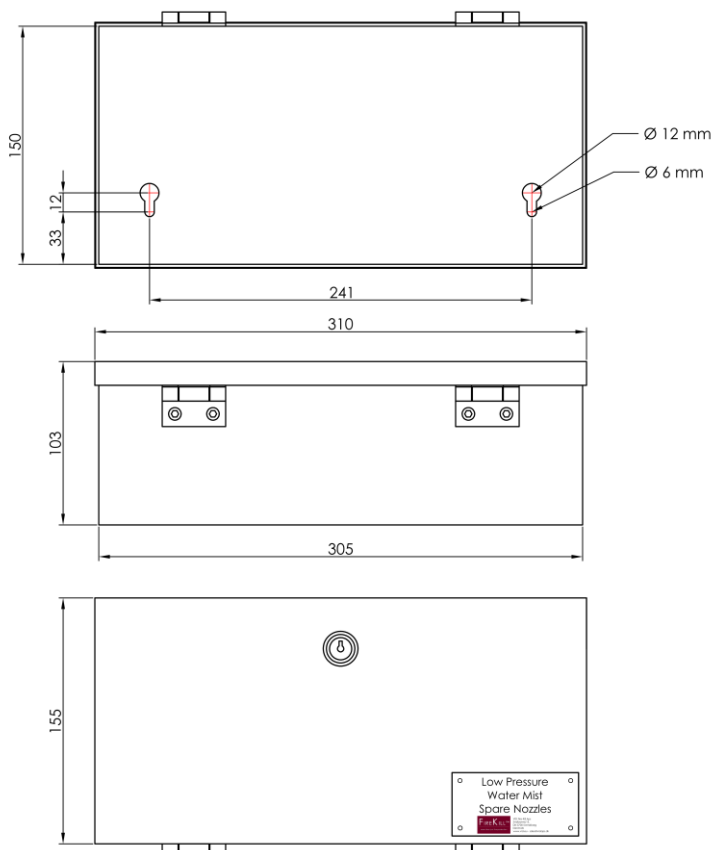
The FIRE KILL™ Automatic Nozzle Cabinet should be readily accessible, and not exposed to a corrosive atmosphere or temperatures in excess of 27°C as specified in EN 12845 or 38°C according to NFPA 13.

The stock of spare automatic nozzles should include an adequate number of each type and temperature rating.

The stock of sprinklers must be in good condition.

A nozzle spanner of the appropriate type must be included in the FIRE KILL™ Automatic Nozzle Cabinet.

Dimension



Contact

For further information on FIRE KILL™ products, please contact our sales department at Sales@vidaps.dk