

**PV-102 25mm/30m PVC, red - Fire hydrant cabinet**

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Fire hydrant cabinet approved according to EN 671-1:2012, featuring a fire hydrant hose reel inside. Designed for indoor installation either as a surface-mounted unit or partially recessed to a preferred depth using a separate flush-mounting frame. Our fire hydrants are produced in Finland in accordance with standard EN 671-1:2012. Pivaset's basic model fire hydrant cabinets and hose reels, up to 30 meters, are CE-marked. These cabinets and reels are made of epoxy powder-coated steel sheeting, 1.25 mm thick for the fire hydrant cabinets and 1 mm thick for the hose reels. The reels are consistently painted red. Cabinets are available in three standard colors: white, grey, and red, with other colors available by special order. All cabinets feature a welded structural back wall and reinforced doors with adjustable steel hinges. The door is equipped with a special lock including a breakable lock protector. Doors open 180 degrees to allow free functioning of a hose reel installed on the door. The reel hubs are specially brass-molded and tested. Fire hydrant hoses comply with standard EN 694 and feature lightweight polyester weave reinforcement. The lightweight hoses operate at 1.2 MPa with a burst pressure of 9 MPa (+20C). Alternatively, fire hydrant cabinets can be equipped with a nitrile/PVC hose operating at 1.2 MPa with a burst pressure of 4 MPa (+20C). (Please refer to the product stats to confirm the assembled hose). While lightweight, the hose is not recommended for continuous use in cleaning heavily worn floor surfaces. A hose/nozzle holder prevents the hose from getting caught between the door. All cabinet models come with a spring-reinforced feed hose and include a direct/fog nozzle and 1 shut-off valve for fire hydrant cabinets.

### Features

|                          |                |
|--------------------------|----------------|
| EN 671-1 / 2012 approved | YES            |
| Hose type                | PVC            |
| Color                    | Red (RAL 3020) |
| Length of the hose       | 30             |
| Hose inner diameter      | 19mm (3/4")    |
| Height (mm)              | 690            |
| Width (mm)               | 990            |
| Depth (mm)               | 290            |