

Peacock tail water curtain 60 to 200L/min DN40 1"1/2 BSP female



Scotty Water Curtain - 60 / 115 / 200 L/min - 1"1/2 BSP female thread

The **Scotty Water Curtain** is an innovative fire protection device that creates a **powerful wall of water** to effectively humidify and protect areas exposed to flames and high heat. Designed to be connected to a pressurized water pipe, it creates a continuous hydraulic barrier ideal for fire-fighting operations and the preventive protection of sensitive infrastructures.

Robust, compact and easy to install, this water curtain is particularly well-suited to industrial, forestry, agricultural and fire-fighting environments.

A high-performance water wall for fire protection

The Scotty Water Curtain provides rapid, effective protection against the spread of flames. It creates a vertical water barrier that :

- Reduces ambient temperature
- Moistens exposed surfaces
- Limits fire spread
- Protects buildings, equipment and sensitive areas

Its simple, reliable operation makes it an essential piece of equipment for fire safety professionals.

Available flow rates: 60 / 115 / 200 L/min

The Scotty Water Curtain is available in three versions to suit operational needs:

60 L/min (15 GPM) version

Ideal for operations requiring controlled water consumption while guaranteeing effective protection.

115 L/min (30 GPM) version

Optimum compromise between spray power and flow management for a reinforced water barrier.

200 L/min version

High-performance version for creating a dense, powerful wall of water during high-risk interventions.

1"1/2 BSP female thread connection

The device features a **1"1/2 BSP female thread** for easy connection to a pressurized water supply. It is supplied **without fittings**, allowing the system to be adapted to suit the existing configuration.

Advantages of the Scotty Water Curtain

Effective protection against heat and flame

The hydraulic barrier formed by the water curtain limits thermal impact and reduces the risk of propagation.

Quick installation

Its compact size and standard threaded connection enable rapid installation in the field.

Adapted to demanding environments

Designed for intensive professional use, it is suitable for fire departments, local authorities, industrial sites and farms.

Main applications

- Fighting vegetation fires
- Protection of exposed facades and structures
- Securing sensitive industrial areas
- Creating buffer zones during fire-fighting operations

Why choose the Scotty water curtain?

Choosing the **Scotty 60 / 115 / 200 L/min water curtain** means opting for a reliable, high-performance fire protection solution. Its robust design, choice of flow rates and standard 1"1/2 BSP connection make it a versatile and effective piece of equipment for fire safety professionals.