

## FOAM CHAMBER

[https://www.securhit.com/en/foam-generation/923-2203-chambre-a-mousse.html#/1821-debit\\_fi\\_csm-2600\\_a\\_4000\\_l\\_min](https://www.securhit.com/en/foam-generation/923-2203-chambre-a-mousse.html#/1821-debit_fi_csm-2600_a_4000_l_min)

5 Bar fire-fighting foam chamber



## Description

The fire-fighting foam chamber is an essential fire-fighting device.

By projecting a thick layer of protective foam, it covers the burning material, extinguishes the fire and prevents it from re-igniting.

This foam extinguishing system is ideal for protecting high-risk areas, such as those containing flammable liquids or plastics.

Designed in stainless carbon steel, it includes a foam generator, a foam diffuser and a vapour seal (to prevent product vapours escaping into the atmosphere via the foam line).

Foam can be adjusted from low to very high expansion to achieve the best extinguishing effect.

### Technical specifications

- Body: carbon steel / stainless steel
- Connection: UNI or ANSI flange
- Diffuser: stainless steel
- Vapor barrier: glass

### Available models:

- FI-CSM 2: Flow rate 200 to 450L/min, weight 19 kg
- FI-CSM 3: Flow rate 200 to 450L/min, weight 21 kg
- FI-CSM 4: Flow rate 500 to 1260L/min, weight 24 kg
- FI-CSM 6: Flow 1260 to 2600L/min, weight 40 kg

- FI-CSM 8: Flow 1260 to 2600L/min, weight 45 kg
- FI-CSM 10: Flow 2600 to 4000L/min, weight 55 kg

## **Caractéristiques**

- Pression de service : 5 bar