

## MOBILE FOAM PRODUCTION UNIT

[https://www.securhit.com/en/foam-generation/441-349-unite-mobile-pour-production-de-mousse.html#/351-modeles\\_umpm-100\\_l\\_dsp\\_40\\_bf\\_200\\_l\\_min](https://www.securhit.com/en/foam-generation/441-349-unite-mobile-pour-production-de-mousse.html#/351-modeles_umpm-100_l_dsp_40_bf_200_l_min)

Mobile Foam Production Unit □ 100/150L Firefighting Tank



### Description

The mobile foam production unit is designed for professional firefighting operations, providing a portable and efficient solution for generating firefighting foam at various flow rates and expansion ratios. It is available with 100 L or 150 L tanks, depending on operational needs.

#### Construction and Mobility

- Yellow polyethylene tank mounted on a sturdy chassis
- Two 400 mm solid wheels and two swivel casters with locking devices
- Materials: aluminum alloy + polyethylene
- Surface treatment: polyester coating and hard anodization for durability and corrosion resistance

#### Included Accessories

- Proportioner: 200 or 400 L/min with suction hose
- Flexible fire hose: 20 m long, diameter 45 or 70 mm
- Foam lance: low or medium expansion, 200 or 400 L/min depending on model

#### Technical Specifications

- Nominal pressure: PN16
- Valve type: ball valve, lever operation
- Expansion ratio: approx. x10 or x70
- Suction percentage: 0%, 1%, 2%, 3%, 4%, 5%, 6%
- Non-return valve: yes
- Regulating valve: yes
- Suction hose included: yes

- Multiple quick and secure connection options

## Applications

Ideal for firefighters, municipal fire services, and industrial firefighting, this mobile foam unit ensures rapid and reliable foam production, offering flexible control with various lances and flow rates for efficient fire suppression.

## Caractéristiques

- Pression nominale : PN16