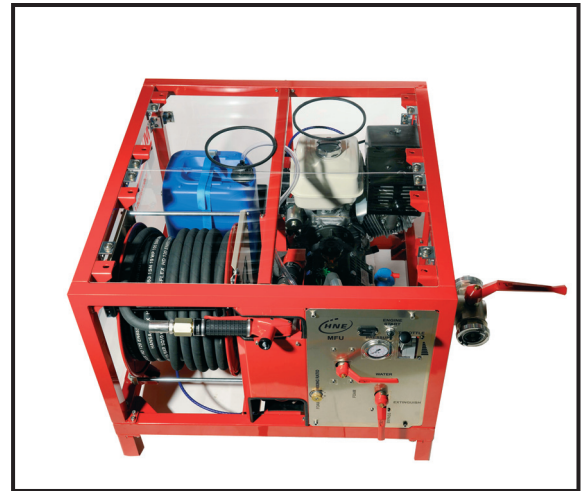


HNE Motor Foam Unit (MFU)



Technology

The MFU describes a compact retrofit extinguishing unit for rapid intervention vehicles. In a compact frame the base module contains all functions, that account for a fast and efficient extinguishing. With an electrical starter, a self rewinding hose reel, an adjustable branch pipe, a foam adaptor and a variable foam proportioning, the MFU is ready without any setup time by just turning the key.

The easy operation combined with a durable design enables a permanent deployment at roughest conditions. For the base module we deliberately surrender the water tank as it usually already exists or it can be locally manufactured and adopted best to the payload and weight distribution of the vehicle.

Technical Data

Dimensions (H x W x L)
Dry Weight
Engine (Gasoline)
Starter
Gauges
Maximum operating pressure
Flow rate
Discharge length
Hose length
Branch pipe
Extinguishing media tank
Foam proportioning

Options

Base-Module

702mm x 950mm x 1.110mm
appr. 180 kg
1 cylinder 4-stroke, 8,2 KW, 3.600 RPM
electrical
pressure, operating hours
40 bar
90 litres/min
appr. 30 m. (jet)
25 m
jet, spray, foam adaptor
25 litres
0% - 6% variably adjustable
Water tank
Additional hose reel with 25m hose
Frame color as per choice (RAL)