

CBS - Customized Body System

ULF 4000/600/200/500, Universal Fire Fighting Vehicle



FER Tűzoltóság és Szolgáltató Kft



Base specification

▪ Chassis

- › Type: MB 2036 L AROCS 4x2
- › Engine: OM 470 R6, Euro 6
- › Engine output: 265 kW / 360 HP
- › Transmission: MB G 211-12 PowerShift

▪ Driving compartment

- › Crew: 1 + 1
- › Driver's cab: Original MB

▪ Vehicle body

- › Modular body concept consisting of laser-cut, bent aluminum sheets. The entire body module is mounted on a bolted subframe.

▪ Extinguishing agent tanks

- › Water tank: 4,000 l
- › Foam tank 1: 600 l
- › Foam tank 2: 200 l
- › Powder tank: 500 kg

▪ Extinguishing system

- › Type: Rosenbauer NH45, combined normal and high pressure pump
- › Output normal pressure: 4.500 l/min at 10 bar
- › Output high pressure: 400 l/min at 40 bar

▪ Proportioning system

- › Type: Rosenbauer FIXMIX
- › Automatic foam premixing system
- › Proportioning ratios normal pressure: 1 %, 3 %
- › Proportioning ratio high pressure: 1 %

▪ Roof turret

- › Type: Rosenbauer RM35C with ChemCore-Nozzle
- › Output: max. 3,500 l/min at 10 bar
- › Output powder: max. 10 kg/sek
- › Pneumatic lifting device for turret
- › Radio remote control

▪ Additional features

- › Powder extinguishing unit 500 kg
- › Powder rapid intervention hose reel
- › Scene lighting LED
- › Refrigerator
- › Engine pre-heater
- › Undertruck lighting

Dimensions and weight

L x W x H	8,800 x 2,550 x 3,300 mm
Permissible total weight	20,500 kg

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Contact

Rosenbauer International Aktiengesellschaft
Paschinger Straße 90
4060 Leonding, Austria
Tel.: +43 732 6794-0
Fax: +43 732 6794-91

www.rosenbauer.com

 www.facebook.com/rosenbauergroup

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