

CBS - Customized Body System

ULF 6,000/1,000/1,000/600; Universal Fire Fighting Vehicle



Fire Department SKW Stickstoffwerke Piesteritz GmbH, Germany



Base specification

- **Chassis**
 - › Type: MAN TGS 26.440 BL, 6x2-4
 - › Engine: MAN D2066LF44 Euro 5
 - › Engine output: 324 kW / 440 PS
 - › Transmission: MAN TipMatic® 12 21 DD
- **Driving compartment**
 - › Crew: 1 + 1
 - › Driver's cabin: Original MAN
- **Vehicle body**
 - › Modular body concept consisting of laser-cut, bent aluminum sheets. The entire body module sits on a bolted subframe.
- **Extinguishing agent tanks**
 - › Water tank: 6,000 l
 - › Foam tank: 1,000 l
 - › DCP container: 1,000 kg
 - › CO2 container: 600 kg
- **Extinguishing system**
 - › Type: Rosenbauer N55, normal pressure pump light alloy
 - › Output: 5.500 l/min at 10 bar
 - › Pressure governor
- **Proportioning system**
 - › Type: Rosenbauer AQUAMATIC 96
 - › Direct injection foam proportioning system
 - › Output: max. 96 l/min
 - › Type Rosenbauer CONTI CAFS 1600
 - › Compressed air foam system
 - › Type: Rosenbauer DIGIMATIC 42
 - › Direct injection foam proportioning system
 - › Output: max. 42 l/min
- **Roof turret**
 - › Type: Rosenbauer RM35C
 - › Output: max. 3.500 l/min at 10 bar
- **Bumper turret**
 - › Type: Rosenbauer RM15C
 - › Output: max. 2.000 l/min at 10 bar

CBS - Customized Body System

ULF 6,000/1,000/1,000/600; Universal Fire Fighting Vehicle



Additional features

- › Removable DCP unit with rapid intervention hose reel
- › Removable CO2 unit with rapid intervention hose reel
- › LED surrounding illumination front, left, right and rear
- › Pneumatic light mast 6x42 W LED rotatable and tiltable
- › Rear view camera
- › LED flashers in the grille
- › Compartment lighting LED
- › Display control LCS 2.0
- › Rapid intervention hose reel NP
- › Undertruck nozzles
- › Traffic guiding system LED



Dimensions and weight

L x W x H	10,400 x 2,550 x 3,700 mm
Permissible total weight	28,000 kg



Contact

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

www.rosenbauer.com

www.facebook.com/rosenbauergroup

Text and images non-binding. The images may depict special editions that are only available at an additional charge.
Subject to change due to technical advances.

Vers. 1.0
DaHo 2016-05-31