

# BUFFALO ARFF Vehicle

RIV 6,100/750/250



**International relief organizations, for operations in crisis zones**



## Base specification

### Chassis:

- Type: MB 2733A/47.5/6x6 Zetros
- Power: 326 hp
- Gearbox: ALLISON automatic transmission
- E-System: 24 Volt
- P.T.O.: Power Take Off
- Braking system: Two-circuit compressed air brake incl. ABS
- Wheelbase: 4,750 mm
- Fuel tank: 300 l

### Driving compartment:

- Crew: 1 + 3
- Driving compartment: 2 doors

### Additional equipment:

- Air-portable for operations in crisis zones
- Pump and roll switch
- Cable winch 41 kN (max. tractive force: 4,000 kg)

### Extinguishing system:

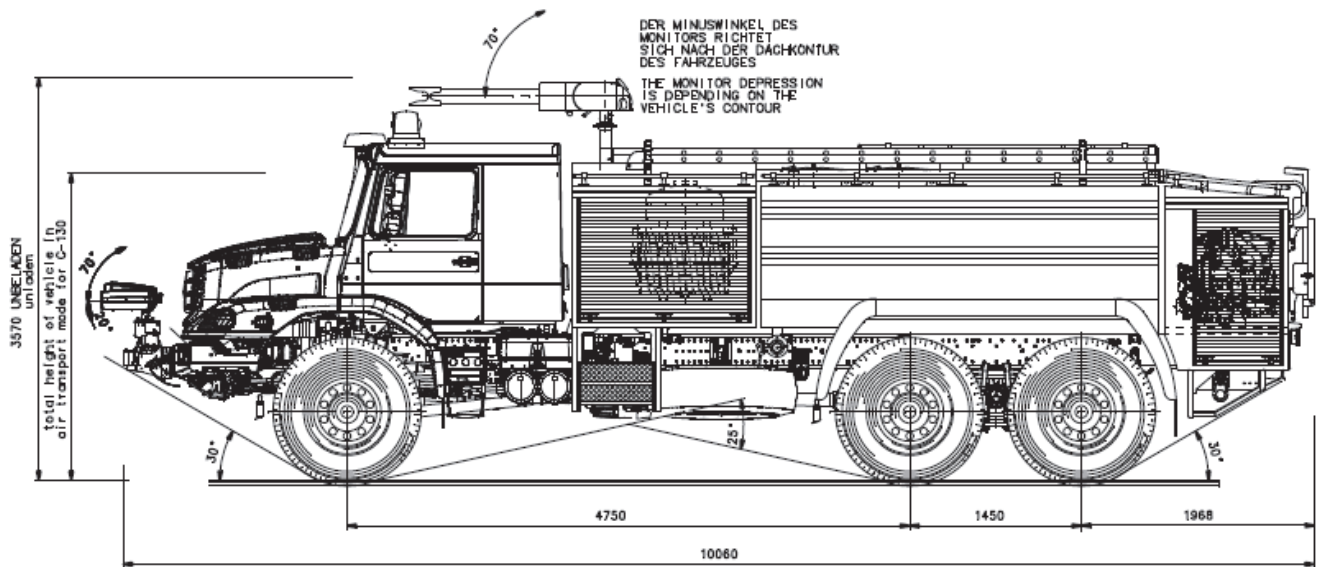
- Pump model: Rosenbauer N35 red brass  
4,000 l/min at 10 bar
- Water tank: 6,100 l (net capacity)
- Foam tank: 750 l (net capacity)
- Foam system: Rosenbauer FIXMIX  
(proportioning ratio: 3 % and 6 %)
- Extinguishing system: PLA 250 (250 kg B, C - powder)
- Roof turret: Rosenbauer RM25C  
3,000 l/min at 10 bar
- Bumper turret: Rosenbauer 15C  
1,500 l/min at 10 bar  
Both turrets are remote controlled
- Rapid intervention: hose reel (DM 32 mm /30 m)

### Dimensions and weight:

|                          |                        |
|--------------------------|------------------------|
| L x W x H                | 10,060 x 2,550 x 3,570 |
| Permissible total weight | 27,000 kg              |

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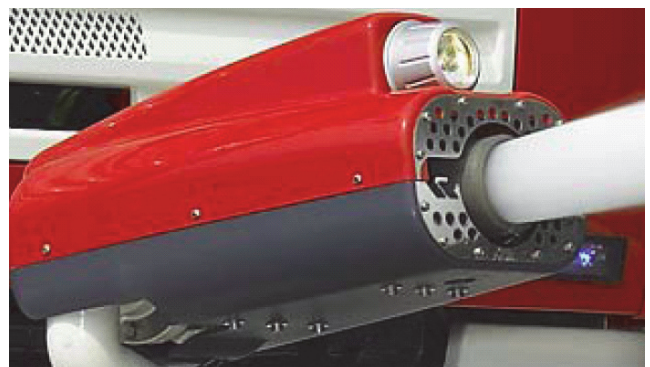
## RIV 6,100/750/250



RM25C



Air-portable in Hercules C130



RM15C

## Contact

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