

Airport Rescue and Fire Fighting Vehicle – 2800



OUTLINE SPECIFICATION

Chassis & Cab	MAN 13.290 4x4 chassis. Automatic transmission. 13,500 kg GVW. Four door crew cab with seating for five persons, with integral SCBA brackets for the rear three seats. Single tyres for all wheels.
Fire Engineering	
Water Tank	2,400 litre.
Foam Tank	390 litre.
Water Pump	Aluminium alloy multi-pressure centrifugal pump, rated at 2,500 litres/minute at 10 bar. Discharge to: bumper turret monitor; two regulated outlets; two unregulated outlets; one high pressure water hose reel. Pump-and-roll capability for operations.
Foam System	Automatic round-the-pump foam proportioning system for 3% or 6% selectable mixing ratio.
Bumper Monitor	Remote controlled bumper turret monitor, rated up to 1,500 litres/min.
Hose Reel	High pressure hose reel, 3 x 18 m lengths of 25 mm bore hose, with pistol grip branch pipe.
Under-Truck	Ground sweep / under-truck spray nozzles.



Dry Powder	68 litre capacity, with 30 m length semi-rigid hose, with trigger operated powder nozzle.
Bodywork	Integral bodywork superstructure with two lockers each side, enclosed by roller shutters. Rear pump compartment enclosed by shutter. Stowage facilities for fire fighting and rescue equipment. LED lighting for interior illumination.
Equipment / Accessories	Emergency warning lighting. Siren system. Scene lamps. Mains powered battery charger and brake air compressor. Reversing camera. Electric winch. Floodlight mast. Ladder gantry.