

## Water/Foam Refinery Tender - 8000



## **OUTLINE SPECIFICATION**

Chassis & Cab

Scania P420CB6X4MNZ. 420 hp (309 kW) diesel engine. Automatic transmission. 29,000 kg GVW. Four door air conditioned crew cab with seating for six persons. SCBA brackets for five. Exhaust spark arrestor. Automatic engine air inlet shut-down valve.

Fire Engineering

Water Tank 2,000 litre, GRP construction.

6,000 litre, GRP construction. Foam Tank

Water Pump Bronze/gunmetal centrifugal multi-pressure

pump, rated at 6,000 litre/minute at 10 bar. Discharge to: 8 x 2.5" BS delivery outlets, 4 x Storz 125 delivery outlets, roof monitor, and high pressure to the hose reel. Inlet via: 4 x Storz 125 with piston intake

relief valves, and 2 x 140 mm BSRT suction.

Foam System Balanced pressure foam proportioning system,

by-pass type, with individual metering valves for each of the normal pressure delivery outlets. Bronze rotary gear pump, for fill/transfer and

foam proportioning.

Water/Foam Electronically controlled monitor rated at 6,000 Monitor litre/minute, with foam tube and deflector.



Hose Reel

High pressure hose reel, with 54 m of 25 mm hose, terminating in a fog gun. High pressure in-line inductor adjustable foam system.

**Bodywork** 

Aluminium construction with locker storage compartments and pump compartment enclosed by roller shutters. Custom stowage facilities for fire fighting and rescue equipment. Collapsible hand rails at each side of the roof.

Equipment / Accessories

Siren/PA system. Light bar, repeater lamps and scene lamps. Mains powered battery charger and brake air compressor. Battery master switch. Telescopic floodlight mast. Extension ladder. Suction and delivery hose including high volume. Ground monitors. Fire and rescue equipment.