



## CHASSIS

Tata / Ashok Leyland / MAN / Volvo  
Mercedes Benz / Eicher / Swaraj Mazda  
From 6 tons - 25 Tons GVW are available  
With OEM manufactured cabin or cowl

## VEHICLE DESIGN

Modularly built for ease of accessibility  
Shutters / drawers for equipment / slides  
Built as per latest International designs

## DRIVER / CREW CABIN

Two door or Four door extended cabins  
1 Driver, 1 officer extendo-cabs 4/5 crew  
members Seats with Breathing Apparatus  
in-built OEM or customized cabins are  
available

## PUMP

2000-6000 LPM@8 Bar Low Pressure side  
250 - 400 LPM @40 Bar High Pressure side  
Hydraulically tested to 21 Bar pressure LP  
Hydraulically tested to 50 Bar pressure HP

## PRIMING

Water ring, Exhaust Ejector, Reciprocating  
Lifts water from 7 Mtrs. within 21 seconds.

## PTO

Indigenous full Torque PTO's standard  
Imported PTO's available as optional  
Ratios depending on pump capacity  
5 year warranty on all PTO's

## WATER TANKS

From 4000 Ltrs. to 12000 liters available  
Constructed of Mild Steel/SS304/SS316L  
GRP/FRP tanks currently in development

## MONITOR

Manual or fully remote controlled  
From 4000 LPM to 8000 LPM available  
Throw of up to 85 Mtrs. @10 Bar possible  
SS/Bronze & Aluminum construction

## FOAM PROPORTIONER

Pick up tube connection provided at rear  
Manual proportioners are fitted standard  
Induction of 3 - 6% via a metering valve  
Small GRP Foam tank can be also be fitted

## BODY CONSTRUCTION

Aluminum / SS / Mild Steel structures  
Aluminum up to 3mm / GRP paneling

## LOCKERS WITH ROLLER SHUTTERS

Indigenous or Imported roller shutters  
Roll In - Roll Out drawers on bearings  
Aluminum extrusions extensively used  
Swing down floor boards for standing  
Guide rail shutter supports on both sides  
Sturdy lock prevents accidental opening  
Watertight, weather/corrosion resistant

## ACCESSORIES & ELECTRICAL FITTINGS

Fog lights / spotlights on roof standard  
Many combinations of Strobe Bar Lights  
LED Illumination for lockers & shutters

## CONTROL PANEL

Well illuminated control panel provided  
Gauges ergonomically grouped on panel  
LED / Tube type Level gauges for tanks

## OTHER OPTIONAL EQUIPMENT

- Automatic Transmission System
- Integrated Control Panel
- Ladder Gantry
- Electrical Hose Reel
- Extended Cabin