

MULTI PURPOSE FIRE TENDER



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

PTO

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

CONTROL PANEL

Well illuminated control panel provided
All gauges are ergonomically grouped
LED / Tube Level gauges for tanks
Remote controlled operation available

DRIVER / CREW CABIN

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

MONITOR

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

LOCKERS WITH ROLLER SHUTTERS

Indigenous/ 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

PUMP

Up to 10000 LPM @8 Bar Low pressure
Up to 400 LPM @40 Bar High Pressure
Hydraulically tested to 30 Bar pressure
Available in GM & Aluminum Alloy
Water ring, Exhaust Ejector, Reciprocating
Lifts water from 7 Mtrs. within 21 seconds

HOSE REELS

Manual & electronic Hose reels available
Length of hose from 30-60 Mtrs, 19mm
High or low pressure hose as required
Fog & jet spray nozzles fitted standard

OPTIONS

1. Ultra High Pressure Pump
2. Light Mast
3. Rescue equipments
4. Generator up to 20 KW

DCP SYSTEM

1 or 2 cylinders of Dry Chemical Powder
Starting from 50 kg each up to 500 kgs
System mounted in lockers behind cabin

FOAM PROPORTIONER

Manual to Fully Automatic Proportioner
Induction of 3 - 6% or higher available
Balanced Pressure Proportioning system
Also available

OTHER OPTIONAL EQUIPMENT

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

CO₂ BANK WITH HOSE REEL

2 to 4 cylinders of 22.5 Kg in lockers
Cylinders are fitted in lockers on vehicle
Hose reels provided in both sides lockers

WATER & FOAM TANKS

Available from 4000 Ltrs. to 12000 liters
Materials from MS to SS - 316L available
Tank capacities as per payload available
MS tanks suitably treated for corrosion