



UBITECH SOLUTIONS

INDIA's leading manufacturers of
Fire-Fighting Vehicles



**MADE IN
INDIA**



Water Tenders & Water Bousers

Medium Water Tender



Chassis	7ton -12ton GWV: TATA, AL, Eicher, Bharat Benz or Equivalent
Pump Type	Normal pressure
Pump-Normal Pressure	Normal 1800 LPM @ 7 kg/cm2
PTO	Full Torque Drive Line
Water Tank (MS/SS)	1000-3000 L
Optional Equip. & Accessories	Monitor Appendix-A or user choice
Equipments Standard	IS:950
Body & Lockers	MS/AL/SS Al. rolling shutters/Door type

Water Tender

Chassis	18ton GWV: TATA, AL, Eicher, Bharat Benz or Equivalent
Pump Type	Normal pressure; Multi-pressure (high/low)
Pump-Normal Pressure	1800-2270-3000 LPM 7 bar
High Pressure	250LPM@35-40 bar
PTO	Full Torque Drive Line
Water Tank (MS/SS)	4500-6000 L
Optional Equip & Accessories	Monitor/HP hose reel Light Mast
Equipments Standard	IS:950 & 6067
Body & Lockers	MS/AL/SS Al. rolling shutters/Door type



Large Water Tender Water Bousers

Chassis	28ton - 35ton: TATA, AL, Mahindra, Bharat Benz, Volvo or Equivalent
Pump Type	Normal Pressure, Multi-pressure (High/low)
Pump-Normal Pressure	3000-4000-6000 LPM @ 7 bar
High Pressure	250LPM@35-40 bar
PTO	Full Torque Drive Line / MAN PTO
Water Tank (MS/SS)	8000-14000 L- 6 x4 chassis 20000 L on 8 x 4 chassis MAN 311 & MB Actros
Optional Equip & Accessories	Monitor/HP hose reel Light Mast
Equipments Standard	IS; 6067 & Custom made
Body & Lockers	MS/AL/SS Al. rolling shutters/Door type

Industrial Foam Tenders & Multi-purpose Foam/DCP Tenders

Medium Foam Tender



Chassis	7ton -12ton GWW: TATA, AL, Eicher, Bharat Benz or Equivalent
Pump Type	Normal pressure
Pump-Normal Pressure	Normal 1800 LPM @ 7 kg/cm2
PTO	Full Torque Drive Line
Water Tank (MS/SS)	1000-3000 L
Foam Tank (SS)	250-400 L
Foam System	Around- the pump (Manual)
Supplementary Ext. DCP	75 KG Ext.
System Co2	2 x 22.5 kg
Mounted Equip. & Accessories	Foam Monitor
Equipments Standard	Customer Choice
Body & Lockers	MS/AL/SS Al. rolling shutters/Door type

Foam Tender

Chassis	18ton GWW: TATA, AL, Eicher, Bharat Benz or Equivalent
Pump Type	Normal Pressure / Multi - pressure(High/lowa)
Pump-Normal Pressure	1800-2270-3000 LPM @ 7 kg/cm2
High Pressure	250LPM@35-40bar
PTO	Full Torque Drive Line
Water Tank (MS/SS)	3000-4000 L
Foam Tank (SS)	500-1000 L
Foam System	Around-the-pump (Manual/Automatic)
Supplementary Ext. DCP	2 X 75 kg Ext. 500kg c/w hose reels
system Co2	4-6 Nos. 22.5kg
Mounted Equipment & Accessories	Foam Monitor/Hp hose reel
Equipments Standard	Light Mast
Body & Lockers	IS:10460 MS/AL/SS Al. rolling shutters/Door type



Multi-purpose Foam Tender

Chassis	28 ton GWW: TATA, AL, Bharat Benz, Volvo or Equivalent
Pump Type	Normal pressure / Multi-pressure
Pump-Normal Pressure	3000-4000-6000 LPM @ 7 bar
High pressure	250LPM@35-40bar
PTO	Full-Torque Drive Line / MAN PTO
Water Tank (MS/SS)	8000-10000 L
Foam Tank (SS)	500-3000 L
Foam System	Around-the pump (Manual/Automatic)
Supplementary Ext. DCP	2 X 75 kg Ext. 500-1000 kg c/w hose reels, monitor
system Co2	4-6 Nos 22.5kg
Mounted Equipments & Accessories	Foam Monitor/HP hose reel
Equipments Standard	Light Mast
Body & Lockers	IS: 10460 & 951 MS/AL/SS Al. rolling shutters/Door type



DCP Tenders

Medium DCP Tender



Chassis	7ton -12ton GWV: TATA, AL, Eicher, Bharat Benz or Equivalent
DCP Vessel	Cylindrical/Spherical
Capacity	500-1000kg
Expellant system	2 x 50 ltr N2 cylinder
Control panel	with manifold / valves
Hose Reels	1 x 30 m c/w Trigger Pistol
DCP Monitor	20kg DCP Monitor
Optional Equip.	Water tank, Pump
Supplementary Ext. Co2	2 x 22.5 kg
Mounted Equipment & Accessories	Light Mast/5kva Generator
Standard	-----
Body & Lockers	MS/AL/SS Al. rolling shutters / Door type

Standard DCP Tender

Chassis	18ton GWV: TATA, AL, Eicher, Bharat Benz or Equivalent
DCP Vessel	Cylindrical/Spherical
Capacity	2000 kg 2 x 1000 kg
Expellant system	6-8 x 50 ltr N2 Cylinder
Control panel	with manifold / valves
Hose Reels	2 x 30 m c/w Trigger Pistol
DCP Monitor	15-40 kg/s Variable output
Optional Equip.	Water tank, Pump
Supplementary Ext. Co2	4-6 Nos. 22.5kg
Mounted Equipment & Accessories	Light Mast/5kva Generator
Standard	IS:10993
Body & Lockers	MS/AL/SS Al. rolling shutters / Door type



Large DCP Tender



Chassis	28ton GWV: TATA, AL, Bharat Benz, Volvo Equivalent
DCP Vessel	Cylindrical/Spherical
Capacity	3000/4000 kg 2 x 1500/2000 kg
Expellant system	8-16 x 50 ltr N2 cylinder
Control panel	with manifold / valves
Hose Reels	4 x 30 m c/w Trigger Pistol
DCP Monitor	15-40 kg/s Variable output
Optional Equip.	Water tank, Pump
Supplementary Ext. Co2	4-6 Nos. 22.5 kg
Mounted Equipment & Accessories	Light Mast/5kva Generator
Standard	IS:10993
Body & Lockers	MS/AL/SS Al. rolling shutters / Door type

Emergency Rescue Tenders

Medium Rescue Tender



Chassis	7ton -12ton GWW: TATA, AL, Eicher, Bharat Benz or Equivalent
Generator	12 kwA Driven by PTO
Light Mast	4m Ht. Pneumatic Light Mast
Flood Lights	4 x 1000 w Halogen
Winch	Electrical or Hydraulic 3 to 5 Ton pulling & lifting
Equipment Storage	Roll-on-Roll-off type push & Pull trays for storage
Special Equip.	Disaster Equipments
Standard	IS:949
Body & Lockers	MS/AL/SS Al. rolling shutters / Door type

Emergency Rescue Tender

Chassis	18ton GWW: TATA, AL, Eicher, Bharat Benz or Equivalent
Generator	15-25 kwA driven by PTO
Light Mast	4m - 6m Pneumatic Light Mast Vertical or Roof mounted Tilt & Turn with remote cosole
Flood Lights	4 x 1000 w Halogen
Winch	Electrical or Hydraulic 3 to 5 Ton pulling & lifting
Equipment Storage	Roll-on-Roll-off type push & pull trays for storage
Special Equip.	Disaster Equipments/Hazmet Search & Rescue Flood Relief
Mounted Equip.(Opt.)	Hydraulic Crane-5 ton lifting
Standard	IS:949 or EN specs
Body & Lockers	MS/AL/SS Al.rolling shutters/Door type



Disaster/Hazmat cum Emergency Rescue Tender

Chassis	25 ton GWW: TATA, AL, Bharat Benz, Volvo or Equivalent
Generator	15-25 kwA driven by PTO
Light Mast	4m-6m Pneumatic Light Mast Vertical or Roof mounted Tilt & Turn with remote cosole
Flood Lights	4 x 1000w Halogen
Winch	Electrical or Hydraulic 5 to 10 Ton pulling & lifting
Equipment Storage	Roll-on-Roll-off type push & pull trays for storage
Special Equip.	Disaster/Hazmat Equipments NBCR Equipments, Water tank, Decontamination Recovery
Mounted Equip.(Opt.)	Hydraulic Crane-5 ton lifting Fire pump Hose reels
Standard	IS:949 or EN specs
Body & Lockers	MS/AL/SS Al. rolling shutters/Door type

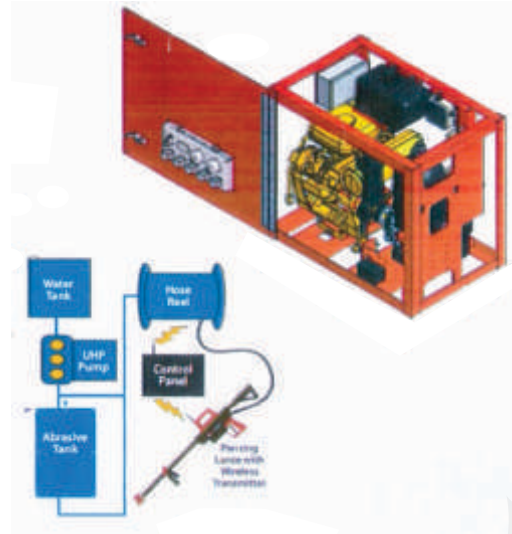


Water Mist System (Quick Response Vehicle)



Chassis	Tata Mobile, Mahindra Genio, Isuzu Cab Chasis
Cabin	Single Cab Chasis for 1+2 crew members or double crew cab (Original Chasis Manufactured Cab)
Foam Tank & Water Tank (Foam Tank/Composit Water)	FRP Tanks Capacity 350L, 450L & 600L Water and Foam tank is common tank with partision
Water Mist Pump	38-42 LPM @ 100 bar pressure CE marked
Prime Mover	13-21 HP 4 stroke V-Twin air-cooled petrol engine (Honda/ B&S) / PTO Driven
Foam Proportloner	Inbuilt
HP Hose Reels	2x60mm High Pressure Hose Reels
Body Work	Rolling Aluminum Shutters
Electrical Accessories	Revolving Light bar, PA System, Fog lamps etc.
Light Mast	Roof Light Mast with 12V / 24V LED Lights (Optional)
Other Optional Equipments	Optional Rescue & Personal Protection Equipments

Pyrolance Peircing-Cooling And Extinguishing Water Mist System



Chassis	Tata Mobile Xenon, Mahindra Genio Cab Chasis
Cabin	Single Cab Chassis for 1+2 crew members or Double crew cab (Original Chassis manufactured cab)
Water Tank	FRP Tanks capacity 350 L, 450 L & 600 L
Water Mist Pump	40 LPM @ 100 bar pressure & 80 LPM @ 100 bar for fogging CE marked (Plunger Pump)
Prime Mover	25 HP 4 stroke gasoline engine (Vanguard or equivalent) / PTO Driven
Percleng System (Carbon Composit Abrasive Material Tank)	Piercing and Cutting Capability <ul style="list-style-type: none"> • Concrete with thickness up to 2" inches (50 mm) • Concrete block walls • Steel surfaces with thickness up to 25mm • Aluminum surfaces with thickness up to (25mm) • Wood material and plywood with thickness (12 mm to 100 mm) • Composite materials with thickness up to (100 mm) • Plexiglas material with thickness up to (10 mm)
HP Hose Reels	1 or 2 x 45 m High pressure Hose Reels
Body Work	Rolling Aluminium Shutters.
Electrical Accessories	Revolving Light bar, PA System, Fog lamps etc.
Light Mast	Roof Light Mast with 12 V / 24 V LED lights (Optional)
Other Optional Equipments	Optional Rescue & Personal Protection Equipments



 **UBITECH**
THINK INNOVATIVE

FIRE FIGHTING EQUIPMENTS



Rubber Hose Pipe



Water Cum Foam Monitor



Portable Fire Extinguisher



Fire Hose Reels

POWER PRESS



H Frame Pillar Type Power Press



Mechanical Power Presses



Single Action Power Press Machine



C Frame Pillar Type Power Press

FIRE FIGHTING NOZZLES



Universal Branch Pipe



Revolving Branch Pipe



Constant Flow Nozzle



Mist Fog Nozzle

FIRE HOSE COUPLING



Stainless Steel Instantaneous Coupling



Storz Type Hose Coupling



Suction Hose Couplings



American Rocker Lug Couplings

SAFETY EQUIPMENTS



Safety Hand Gloves



Fire Safety Suit



London Pattern Hand Control Branch

MISCELLANEOUS EQUIPMENTS

Our Products



Metal Sheet Bending Machine



Industrial Electric Siren



Electric Hose Binding Machine

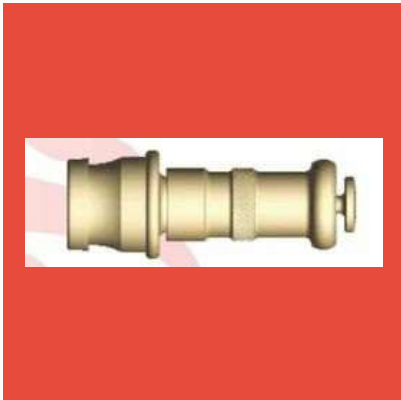
OTHER PRODUCTS:



Single Stage Fire Pump



C Type Power Press



Navy Cut Diffuser Nozzle



Sheet Cutting Shearing Machine

OTHER PRODUCTS:



Sheet Cutting Shearing Machines



Fire Tender Vehicle Foam Tender Vehicle



Mobile Foam Trolley



Foam Making Equipments

OTHER PRODUCTS:



Trailer Fire Pump



Stand Mounting Hose Reel



Swinging Type Hose Reel



Portable Fire Pump

OTHER PRODUCTS:



Multipurpose High Pressure
Fire Pump



Inline Foam Inductor



Foam Branches



Basket Type Strainers

OTHER PRODUCTS:



Water Monitors and Water
Cum Foam Monitors



Brass Flange Adaptors



Threaded Adaptors



Ultra High Pressure Pump



UBITECH SOLUTIONS

(Complete range of fire fighting and safety equipment)

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