



SAFETY & RESCUE

Safety, Rescue and Disaster Management Products



www.shreelalita.in

SHREE LALITA
Managing Industrial Safety & Rescue



The Company

SHREE LALITA successfully completed nearly 3 decades of service to Indian Industries and disaster management authorities for upgrading, developing & improving the safety standards in line with International safety standards such as CE/ANSI-OSHA/UL/CSA etc.



Pioneers in introducing Full Body Safety Harness & Self Retracting Fall Arresters in India.

Established in 1990, incorporated as a partnership firm we are now a team of more than 20 experts in the field of Industrial safety / Fire Rescue / Swift Water Rescue / Training / Installations / Service.

Our value added services such as Training on Height Safety, Height Rescue, Water Rescue, Collapsible structural search and rescue along with servicing of safety/rescue devices at our service centre in Mumbai and Survey & Installation of permanent life lines both vertical and horizontal applications by the experts in this field with years of experience & International trainings, made us the leading Safety Solution provider to Indian Industries.

A vast list of prestigious customers in India is the asset of our years of dedicated service and hard work in the field of Industrial Safety. We have also supplied and provided Specialised Training according to EN Standards for Specialised Rescue Vehicles, HAZMAT Vehicles.

We are members of many leading associations such as National Safety Council, Safety Appliance Manufacturers Association, Fire Protection Association of India etc.

Our Logistic support with fast and accurate delivery along with high level of Inventory at our Warehouse outside Mumbai is our commitment to esteemed customers.

COMMITTED TO INDUSTRIAL SAFETY, RESCUE & DISASTER MANAGEMENT

Site Survey / Supply / Installation / Training / Re-certification / Service & Repairs

A one stop solution for all critical Industrial Safety & Fire Rescue, Swift Water Rescue requirements by providing Worlds leading International brands.

- EURO GV : Specialized Rescue Vehicles, Hazmat Vehicles & Containerized Vehicles
- SHARK Robotics : Fire Fighting Robots & Unmanned Ground Vehicles
- NIGHTSEARCHER : Specialized Area Lighting Systems, Hand Held Search Light & Head Lamps
- STREAMLIGHT : ATEX Safety Torches and Headlamps
- Whaly : HDPE Rotomoulding Rescue Boat (100 % Recyclable)
- SEA EAGLE : Heavy Duty Inflatable Rescue Boat
- YAMAHA : Out Board Motors & Jet Ski
- RESCUE 3 International : Certified Swift Water Rescue Training as per NFPA Standards
- 3M / DBI-SALA / PROTECTA : Height Safety/Confined Space & Rescue & Certified Training
- GVS : Multi-Gas Respirator Protection & Powered Air & Supplied Air Respirators
- HONEYWELL : Portable Gas Monitors
- SYSTEM 5S : Fire Fighting PPE, Fire Fighting Helmets & Fire Fighting Rubber & Leather Shoes
- DRAGER : Fire Fighting Helmets & Breathing Apparatus & Emergency Escape Breathing Apparatus
- UVEX : Eye Protection, Head Protection, Ear Protection, Gloves, Work Boots.
- PERF : Specialised Safety & Rescue Shoes
- HEXARMOR : Impact Protection Rope / Rescue Gloves
- DUPONT : Chemical Suits & Work wears.
- HUSQVARNA : Rescue Power Cutters & Chainsaw
- HIKOKI : Breakers, Rotary Hammers & Drill Machines & Chainsaw
- JUSTRITE : Safety Cabinets & Storage Cans



Fire Fighting Robots & Unmanned Ground Vehicles

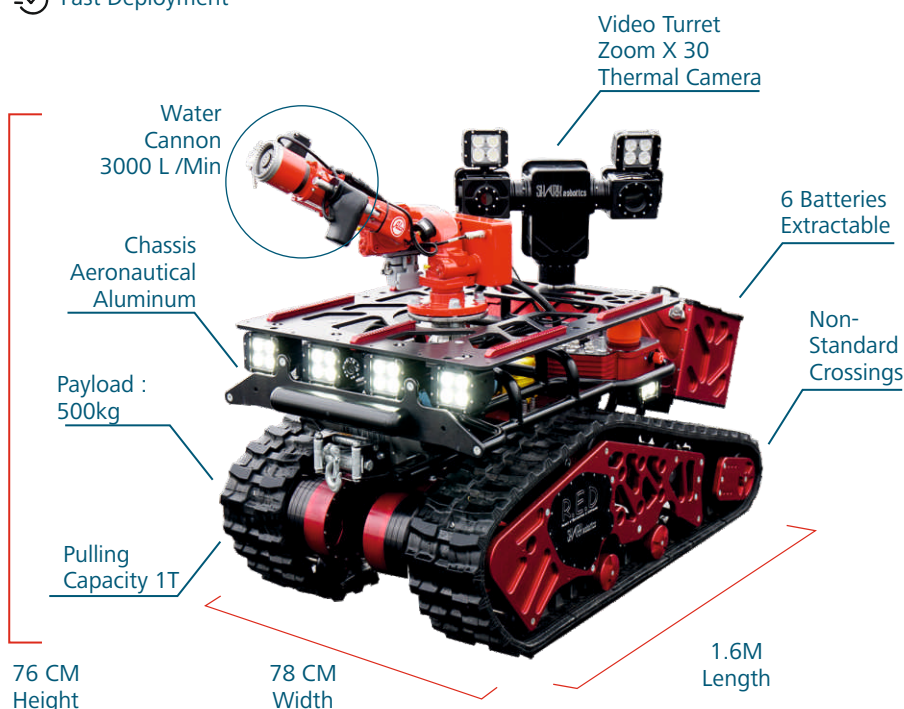


Colossus

- Best Robotic Tool in support of Fire Fighters
- Non-standard Crossings
- Resistance to very high temperatures
- 6 Interchangeable Options in less than 30 Seconds
- Extended Autonomy
- Fast Deployment

Intervenes Precisely On Fires

COLOSSUS is a multi-purpose support robot for operations in high-risk areas.



Features

- The most powerful electrical robot in the world (500 kg)
- Resistant to thermal waves (up to 900°C)
- Towing the Colossus : integrated disengage-able hubs
- The highest crossing capacities in the market
- High autonomy: up to 12 hours in operational situations
- A versatility unmatched : many options can be changed by a single operator without tools in less than 30 seconds.
- Carrying capacity up to 500 kg
- Easy to use : fast set up and low maintenance

Missions

- Extinguishing Fires
- Covid -19 Sanitizing
- Observation
- Evacuating Injured People
- Transporting Equipment
- Air Purification Reliable on Covid-19
- Passage Clearance
- Respiratory Support

IK-SHARK
Remote Control Sight-only Control



- Control the Robot remotely with a Dual Frequency Transmitter (433 & 870 mhz).
- Function Check: Water Cannon, Motorized Bull Bar, Sanitizing, Flashing Lights, Siren, LED Lighting, Electrical Winch, Motorized Solenoid Valve.
- Transmission distance: up to 300 Meters at sight.

GCS-SHARK
Remote Control With Video Feedback



- Ruggedized control station with video feedback.
- Video Turret Control (Zoom & Thermal Cameras)
- Telemetry : feedback (Temperature, Hour Meter, Transmission Quality, Video Recordings, etc.)
- Driving assistance thanks to Virtual Lines
- Allows to control the Tablet with Gloves
- Transmission Distance: up to 500 Meters at sight.

Additional Options

- Long distance transmissions : mesh relay option
- Sensors tray : CRBN, GAS, etc
- Extra batteries
- Control camera on the front of the robot
- Connection cable

Colossus	
Weight	525 Kg
Obstacle Clearance	Up to 30 CM
Motorization	Electric Engines 2 x 4000W
Slope	40°
Side Slope	35°
Speed	7 KM / H
Waterproof	IP67
Batteries	6 x 58.8V – 27AH
Chassis	7075 T6

Fire Fighting Robots & Unmanned Ground Vehicles

Rhyno Protect

 Best Robotic Tool in support of Fire Fighters

 Non-standard Crossings

 Resistance to very high temperatures

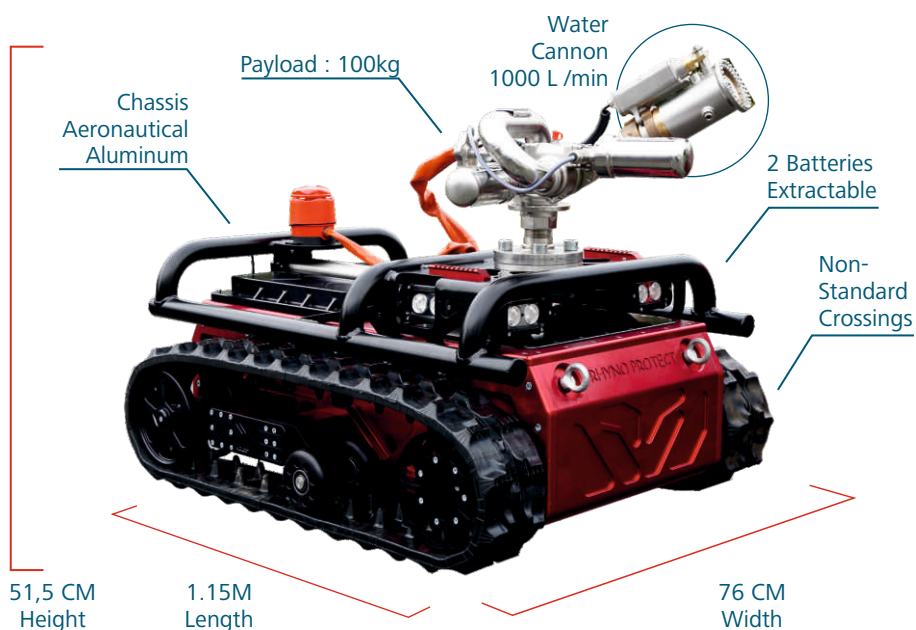
 6 Interchangeable Options in less than 30 Seconds

 Extended Autonomy

 Fast Deployment

Intervenes Precisely On Fires







RHYNO PROTECT is a small and versatile robot for disinfection and fire safety missions.



Features

- Fast set up, easy to use, and very mobile
- Many options : disinfection against Covid 19, water cannon, carry equipment, stretcher carrier, air purification
- Fully modular : options can be changed by a single operator without tools in less than 30 seconds
- Powerful : pulling capacity of 250 kg and carrying capacity of 200 kg
- High autonomy : up to 5 hours in operational situation

Missions

-  Extinguishing Fires
-  Covid -19 Sanitizing
-  Observation
-  Evacuating Injured People
-  Transporting Equipment
-  Air Purification Reliable on Covid-19

Additional Options

- Long distance transmissions : mesh relay option
- Sensors tray : CRBN, GAS, etc
- Extra batteries
- Control camera on the front of the robot
- Connection cable

IK-SHARK

Remote Control Sight-only Control



- Control the Robot remotely with a Dual Frequency Transmitter (433 & 870 mhz).
- Function Check: Water Cannon, Motorized Bull Bar, Sanitizing, Flashing Lights, Siren, LED Lighting, Electrical Winch, Motorized Solenoid Valve.
- Transmission distance: up to 300 Meters at sight.












GCS-SHARK

Remote Control With Video Feedback



- Ruggedized control station with video feedback.
- Video Turret Control (Zoom & Thermal Cameras)
- Telemetry : feedback (Temperature, Hour Meter, Transmission Quality, Video Recordings, etc.)
- Driving assistance thanks to Virtual Lines
- Allows to control the Tablet with Gloves
- Transmission Distance: up to 500 Meters at sight.






Rhyno Protect

 Weight	185 Kg
 Obstacle Clearance	15 CM
 Motorization	Electrical Motor Energy, 2 x 600W
 Slope	40°
 Side Slope	35°
 Brakes	Electromagnetic
 Speed	3.5 KM / H
 Waterproof	IP67
 Batteries	2 x 24V - 50 AH
 Sensor Interface	Rails Picatinny
 Duration	5 Hours



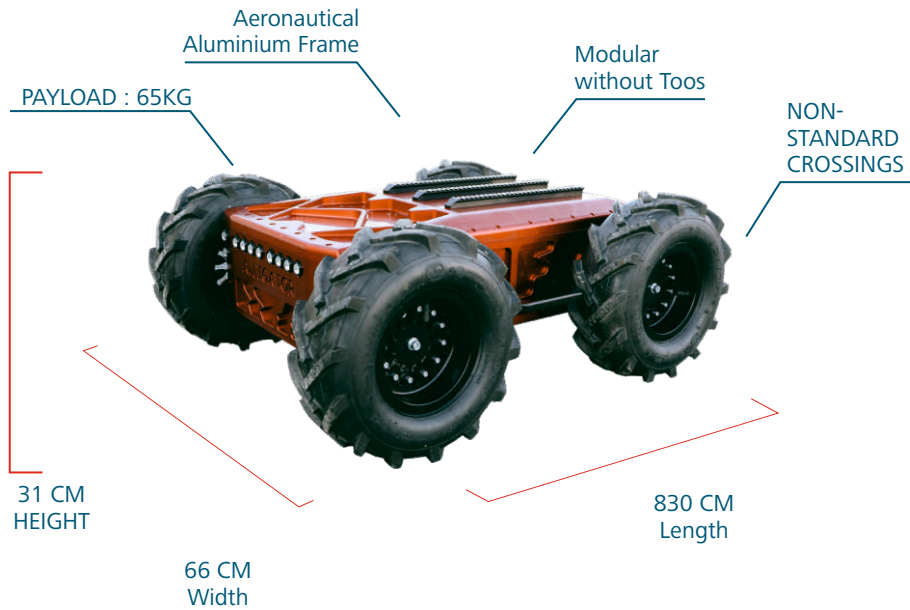
Fire Fighting Robots & Unmanned Ground Vehicles

Alligator

-  Fast Inspection Robot
-  Powerful and Handy
-  High Autonomy
-  Unmatched Versatility
-  Easy to Use

Small Unmanned Ground Vehicle (UGV)

ALLIGATOR is a small unmanned ground vehicle (UGV) of recognition and inspection in dangerous areas



GCS-SHARK Remote Control With Video Feedback




- Ruggedized control station with video feedback.
- Video Turret Control (Zoom & Thermal Cameras)
- Telemetry : feedback (Temperature, Hour Meter, Transmission Quality, Video Recordings, etc.)
- Driving assistance thanks to Virtual Lines
- Allows to control the Tablet with Gloves
- Transmission Distance: up to 500 Meters at sight.



Features

- Powerful and handy
- Ability to evolve on different types of grounds
- High autonomy : until 6 hours in operational situation
- Unmatched versatility : Alligator can carry all types of optronics equipment and CBRN sensors which can be change very faster without tool
- Easy to use : fast set up and low maintenance












Missions

-  Observation
-  Inspection
-  CBRN Missions
-  Information Recording

Additional Options

- Long distance transmissions : mesh relay option
- Sensors tray : CRBN, GAS, etc
- Extra batteries
- Control camera on the front of the robot
- Connection cable
- Video Turret
- Mesh Relay System

Rhyno Protect

 Weight	85 Kg
 Obstacle Clearance	Up to 20 CM
 Motorization	Electric Engines, 2 x 250W
 Slope	Up to 35°
 Side Slope	Up to 30°
 Brakes	Electromagnetic
 Speed	Up to 7 CM / H
 Waterproof	IP67
 Batteries	1 x 24V - 55 AH Li-ion
 Chassis	7075 T6
 Autonomy	6 Hours in Operational Conditions





SAFETY & RESCUE

SHREE LALITA

Managing Industrial Safety & Rescue

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