

PRODUCT --- CATALOGUE

"Excellence Without Limits"

MODULAR SYSTEMS

- Response Modules
- Command & Control Centers
- Transport & Storage Modules & Platforms



FIRE & RESCUE SIMULATORS

- Professional Firefighter Training Simulators
- ARFF & Special Operations Fire Trainers

FIRE STATION EQUIPMENT & MAINTENANCE

- Fire Hose Service Systems
- SCBA Cylinder Service Systems
- Chemical Suit Service & Inspection



MODULAR SYSTEMS

PRODUCTS

- Mass Decontamination Systems
- Foam Supply Platforms
- Spill Response Modules
- Rescue Boat Trailers
- SAR Transport & Storage Units
- Flood Response Modules
- Expandable Command Centers
- Mobile Water Supply Container
- Equipment Transport Modules
- Vehicle Transport Platforms
- Rescue Boats Transport Modules
- Containerized Command Centers



RESCUE BOAT TRAILERS

Rescue Boat Trailers are professional trailers designed for emergency situations, providing fast, reliable, and safe operation for rescue services under the most demanding conditions.



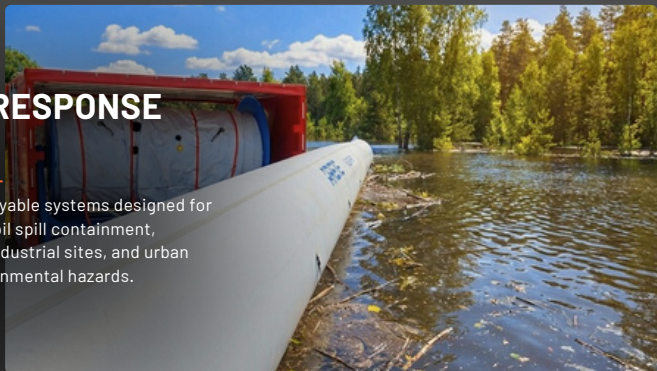
SAR TRANSPORT & STORAGE UNITS

Modular superstructures for transport, storage, and deployment of rescue and emergency equipment. Configurable for mounting on vehicle chassis or trailers to meet specific operational needs.



FLOOD & OIL RESPONSE MODULES

High-capacity, rapidly deployable systems designed for effective flood control and oil spill containment, protecting infrastructure, industrial sites, and urban areas from water and environmental hazards.



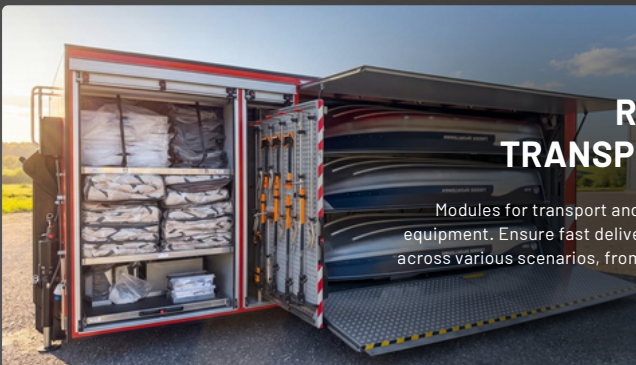
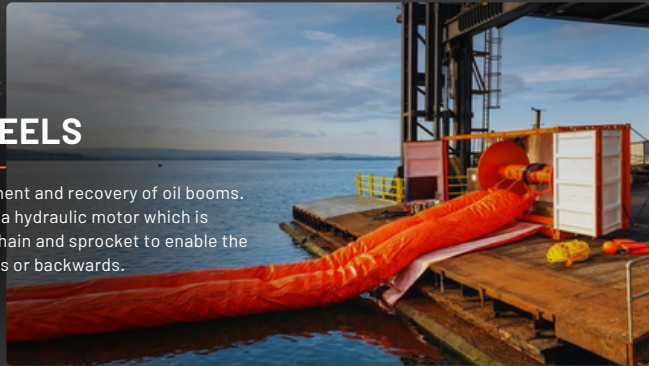


CONTAINERIZED COMMAND CENTERS

Container-based command centers for on-site coordination and control. Designed for rapid deployment and efficient management in emergency operations.

HYDRAULIC STORAGE REELS

is used for the deployment and recovery of oil booms. The reel is powered by a hydraulic motor which is connected to a roller chain and sprocket to enable the drum to turn it forwards or backwards.



RESCUE BOATS TRANSPORT MODULES

Modules for transport and storage of rescue boats and equipment. Ensure fast delivery and operational readiness across various scenarios, from floods to search and rescue operations.

FOAM SUPPLY PLATFORMS

is a high-performance, hooklift-compatible system engineered for rapid deployment and effective suppression of large-area flammable liquid fires.



MOBILE WATER SUPPLY CONTAINERS

is a fully integrated, high-performance solution designed to secure reliable water supply in emergency situations, firefighting operations, and large-scale events.

MOBILE DECONTAMINATION CONTAINER

is a fully self-sufficient, rapidly deployable solution designed to ensure safe, efficient, and controlled decontamination of civil protection and emergency response personnel following chemical, biological, or radiological incidents.



FIRE & RESCUE SIMULATORS

PRODUCTS

- Aircraft Fire Trainers
- Helicopter Fire Trainers
- Fighter Jet Fire Trainers
- Special Structure Fire Trainers
- Smoke Immersion & Search Orientation Systems
- Multi-Storey Firefighting Trainers
- HazMat & Pressurized Systems Trainers
- Conventional & EV Vehicle Trainers
- Arete Fire Extinguisher Training System
- Roof Incline Trainers



MULTI-STOREY FIREFIGHTING TRAINERS

is a modular firefighting training system designed for professional fire service organizations, allowing the development of scalable configurations – from compact installations to comprehensive multi-level training complexes – equipped with advanced and innovative simulation technologies.



HAZMAT & PRESSURIZED SYSTEMS TRAINERS

are advanced training platforms developed to simulate realistic chemical incidents, gas leaks, oil spills, and pressurized system emergencies under fully controlled conditions.



CONVENTIONAL & EV VEHICLE TRAINERS

are engineered to provide realistic, safe, and repeatable training scenarios that prepare responders for the evolving challenges of vehicle incidents. From standard road traffic collisions to high-voltage EV battery emergencies, our systems deliver unmatched realism without compromising safety.





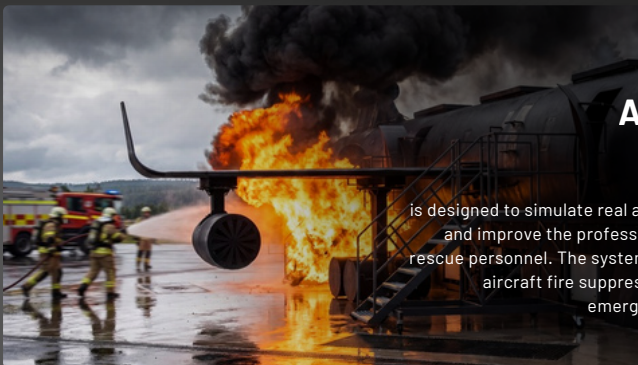
ARETE FIRE EXTINGUISHER TRAINING SYSTEMS

is a modern live-fire training unit designed for practical hands-on training in the use of portable fire extinguishers.

The system generates a fully controlled open flame scenario, allowing trainees to practice proper firefighting techniques in a safe, supervised environment that closely replicates real emergency conditions.

SMOKE IMMERSION & SEARCH ORIENTATION SYSTEMS

is a professional training solution designed to simulate realistic smoke-filled environments for firefighter and emergency response training. The system recreates high-density, low-visibility conditions, enabling trainees to safely develop orientation, search, navigation, and team coordination skills in controlled yet highly realistic scenarios.



AIRCRAFT FIRE TRAINERS

is designed to simulate real aircraft emergency situations and improve the professional skills of firefighting and rescue personnel. The system enables realistic training in aircraft fire suppression, rescue operations, and emergency response management.

HELICOPTER FIRE TRAINERS

is designed to simulate real aviation emergency situations and improve the professional skills of firefighting and rescue personnel. The system enables realistic training in aircraft fire suppression, rescue operations, and emergency response procedures during critical situations.



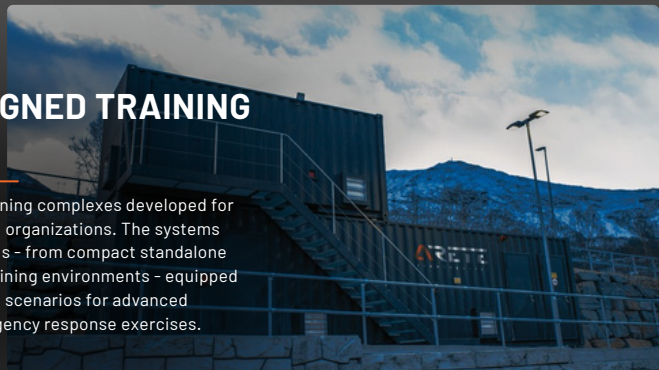
FIGHTER JET FIRE TRAINERS

is designed for realistic firefighting and emergency response training. The system enables effective practice of aircraft fire suppression, evacuation procedures, and emergency coordination during critical situations in highly realistic training conditions.



CUSTOM DESIGNED TRAINING SYSTEMS

are modular firefighting training complexes developed for professional fire and rescue organizations. The systems allow scalable configurations - from compact standalone units to large multi-level training environments - equipped with realistic fire simulation scenarios for advanced practical training and emergency response exercises.



FIRE STATION EQUIPMENT

PRODUCTS

- Fire Hose Service Machine - HM100
- Fire Hose Washing Machine - HM Compact
- Hose Winding Machine Rollmaster 150
- Hose Winding Device
- Fire Hose Prewasher Tanks
- Automatic Fire Hose Service Station - HM200
- Automatic Fire Hose Service Conveyors - HMC Series
- Hose Storage Racks
- Hose Drying Cabinets
- SCBA Cylinder Testing Machine
- Pneumatic Service Table
- Chemical Suit Inspection Tank



AUTOMATIC FIRE HOSE SERVICE STATION - HM200

an advanced solution that combines cleaning, testing, drying and 2x coiling in one integrated system. Designed for the real demands of modern fire services, the HM200 delivers a faster, smarter and more efficient hose maintenance workflow.



AUTOMATIC FIRE HOSE SERVICE CONVEYORS – HMC SERIES

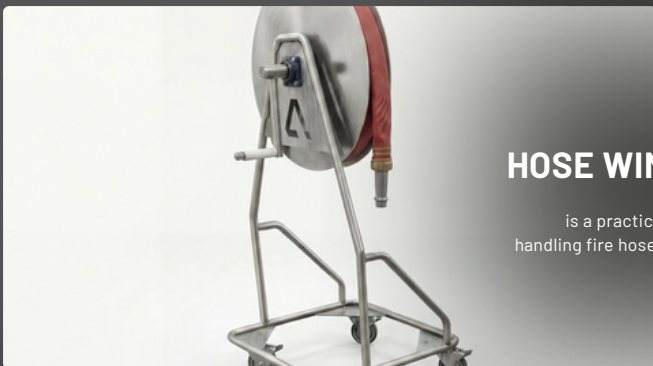
is specifically designed for high-load fire hose service stations. Built on a modular principle, the system allows users to configure the required functionality according to their specific needs.



FIRE HOSE SERVICE MACHINE - HM100

is a smart, mobile, and highly efficient solution designed for professional fire hose maintenance — combining washing, pressure testing, drying, and coiling in one integrated system.



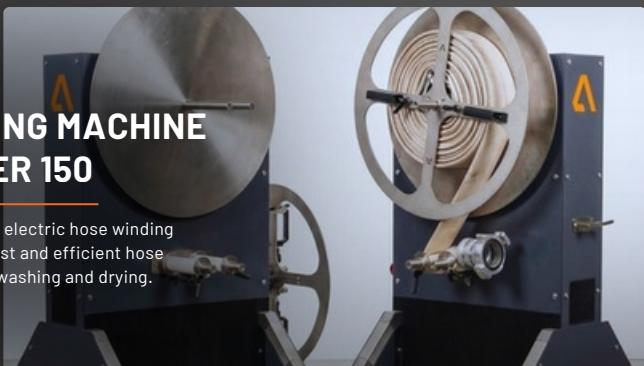


HOSE WINDING DEVICE

is a practical and efficient solution for handling fire hoses before and after washing and drying.

HOSE WINDING MACHINE ROLLMASTER 150

is a compact and mobile electric hose winding machine designed for fast and efficient hose rolling before and after washing and drying.



FIRE HOSE PREWASHER TANKS

are designed for effective pre-cleaning and soaking of firefighting hoses.

HOSE STORAGE RACKS

are designed to provide safe, organized, and space-efficient storage for firefighting hoses.



HOSE DRYING CABINETS

are designed for fast, reliable, and safe drying of firefighting hoses and protective equipment.



FIRE HOSE WASHING MACHINE - HM COMPACT

is a mobile and highly efficient solution designed for washing and drying firefighting hoses for fire services and industrial users.



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