



Portable Foam Equipment

Firefighting at the front-line

- Fast response
- Ease of handling
- Suppress fires in large areas
- Suppress fires with local application

Be prepared to respond quickly during the critical first two minutes of a fire. Portable equipment enables firefighters to take advantage of the benefits of foam at the front-line using eductors, trailers, handline nozzles, mobile carts, generators and other portable proportioning/discharge equipment.

The Capability of Mobile Firefighting

The ANSUL® Mobilcart is a self-contained, fast-response, fully-equipped and maneuverable cart for small fires and chemical spills. Thirty-six gallons (136 L) of concentrate, a nozzle with matching eductor, and two 50 ft. (15 m) lengths of fire hose, means a trained operator can quickly take the power of foam to the fire location.

A broad range of foam concentrates, including ANSULITE AFFF, Alcohol-Resistant AFFF, JET-X High-Expansion and ANSUL fluoroprotein foam concentrates, can be used for a wide variety of applications.

Maximize Suppression, Minimize Water Damage

Depending on the type of hazard and its configuration, ANSUL Portable High-Expansion Foam Generators are optimal for total flooding applications and discharge of foam into an enclosed space around the hazard. Little water is required to generate large quantities of expanded foam, which minimizes the potential for water damage. These generators also may be used for local application with foam being discharged directly onto the fire or spill.

Additional applications for the portable generators include vapor suppression, LNG spill fires and smoke extraction (attach optional smoke extraction ducting).

Nozzles and Eductors Provide Easy Operation

The handline nozzles are constructed of corrosion-resistant materials, and are lightweight for ease of handling. Foam handline nozzles include air-aspirating low-expansion, medium-expansion and dual-expansion (low/medium variable).

Eductors create a foam solution by proportioning the ANSUL foam concentrate into the pressurized water stream for the handline nozzles.





APPLICATIONS FOR PORTABLE EQUIPMENT

Basements, cellars and enclosed spaces
Chemical processing plants
Communications switching rooms
Diked areas
Electric cable ducting
Engine rooms
Loading areas
Machinery spaces
Manufacturing
Paint storage areas
Refineries
Tank farms
Ship holds
Underground mining
Warehouse facilities

The Ultimate Fire Suppression Solution

No other fire suppression brand promises the complete line of solutions or the quality of ANSUL — from automatic detection and suppression systems to a complete line of wheeled and portable extinguishers and more. ANSUL products are backed by a worldwide network of factory-trained distributors — the largest and best-qualified in the industry.

A Passion for Protection

Dedicated customer support. Extensive product portfolio. Engineering excellence. Trusted, proven brands. Tyco Fire Protection Products offers all of these attributes, plus a passion for protection. It's what drives us to create solutions to help safeguard what matters most — your valued people, property and business.