Highly flammable liquids warrant dedicated fire protection wherever they are manufactured, stored, transported, processed or dispensed. Our passion for protection drives us to create solutions to help you safeguard your valued people, property and operations.

Fighting fire doesn’t stop with suppressing flames. Combustible vapors and nearby heat sources pose other dangers to be combated and controlled. ANSUL® Class B Foam Agents are the ideal fire suppression choice for fires involving flammable and combustible liquids. They suppress fire by separating the liquid fuel from the air it needs to burn; prevent vapor release; and provide a cooling effect on contact. Foam agent options include AFFF, AR-AFFF and Fluoroprotein.

ANSUL Proportioning Equipment combines economical and low maintenance options with the superior protection of multiple and remote hazard areas. Proper foam proportioning ensures optimum performance from foam liquid concentrate by introducing the foam concentrate into a flowing stream of water to produce a foam solution. The balanced pressure that exists between the foam concentrate and the flowing water is achieved through the use of a bladder tank, pump skid, or in-line proportioner.
Produce large quantities of expanded foam

Select from ANSUL Foam Discharge Devices with multiple options to fit the needed application. Air-aspirating generators, monitors, foam chambers and foam makers mix air with the foam solution prior to discharge creating an expanded mass of bubbles. With non-aspirating nozzles and sprinkler heads, air expands the solution after exiting these devices, making them a low-energy, economical choice.

Overwhelm large fires quickly

Large spaces can mean large fires. Protecting these areas from fire hazards demands superior fire suppression. JET-X High-Expansion Foam Generators quickly fill hazardous areas and overwhelm fire with the sheer volume of foam. High-expansion foam and foam generators provide protection for applications such as aircraft hangars, mining, and ship holds and engine rooms.

Respond fast at the front-line

Be prepared to act fast during those critical first two minutes of a fire when responding quickly can mean saving lives and property. Portable equipment, like the ANSUL Mobilcart, 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.

Mobility increases firefighting capabilities

Increase the firefighting capabilities of your industrial, municipal and military fire departments with ANSUL Foam Trailers. Trailers are easily moved to sites of flammable liquid hazards such as refineries, chemical processing plants, marine terminals and truck unloading facilities. Trailer options include tote, dual tote and proportioning.

Prepare for high-risk fires

When trained operators take on the most hazardous fires, ANSUL Large Manual Firefighting Units offer superior performance. Firefighting options for high-risk fires include dry chemical agents, featuring more agent capacity and maximum discharge times; pre-piped foam proportioning; and a twin-agent system teaming up Purple-K dry chemical and ANSULITE AFFF.

For the first critical minutes

RED LINE Cartridge-Operated Fire Extinguishers are the premium firefighting units for high fire-risk industries. Where the potential for large fires exists, RED LINE Wheeled Extinguishers have greater extinguishing agent capacities than portable extinguishers, yet are mobile and can be operated by one person.