



USES Industrial Firefighting Equipment List

USES has developed an industrial fire brigade that is made-up of current and retired firefighters (full-time **USES** employees) with industrial firefighting experience. We have staged firefighting equipment at our Jackson, Mississippi office, and the following is a partial listing of the *specialized* equipment dedicated to our firefighting brigade:

- Firefighting trailer equipped with a skid-mounted 2,500 gallon-per-minute (gpm) firefighting pump and all ancillary equipment, including deck gun.
- Firefighting trailer equipped with a skid-mounted 1,100 gpm firefighting pump and all ancillary equipment, including deck gun.
- Akron 536 cellar nozzle - A specialty nozzle designed for attacking fire in hard-to-reach places. Features ball-bearing revolving action; six, variable-angle orifices and flow settings of 95 gpm at 50 psi.
- Akron 911 oscillating monitor with nozzle - This monitor provides a powerful sweeping water stream for high-performance attack and protection. Features a water-driven motor that sweeps the outlet back and forth in a smooth, wave-like motion to provide cooling and protection while unmanned. Flows up to 375 gpm.
- Akron 3443 quick-attack monitor - This monitor is the newest innovation in firefighting equipment and is smaller than any other portable ground monitor. It can be quickly set up and left unmanned at the fire scene to free up valuable personnel. Flows up to 500 gpm.
- Portable monitor - Flows up to 300 gpm.
- 5" and 3" LDH (supply line) fire hose
- Aqueous Film Forming Foam (AFFF)
- High-expansion foam
- Portable, 2,100-gallon water tank
- 6" X 20' suction hose with camlock fittings (used for drafting)
- NFPA-compliant firefighting turnout/bunker gear
- DuPont Tychem® CPF ThermoPro (chemical and fire-resistant, level B suits)
- NFPA-compliant Self-Contained Breathing Apparatus (SCBA)
- Chemical, Biological, Radiological, Nuclear (CBRN)-compliant SCBA
- 350-lb. Wheeled Purple K Fire Extinguishers
- 20-lb. Cartridge Purple K Extinguishers
- Tempest PPV (gasoline-powered blower for firefighting applications)
- Smoke Ejector (negative ventilation for firefighting applications)
- K-12 abrasive saw (used for ventilation on roofs and metal floors)
- Roof ladders, folding attic ladders and extension ladders
- Wide-ranging supply of tools and accessories, including flathead axes, sledge hammers, bolt cutters, spanner and hydrant wrenches, Halligan bars, pike poles and Akron turbojet nozzles.
- 64 HP skid-mounted 575 GPM Hercules Portable Pump
- Fire Boss (Twin Agent unit with 400 lbs PKP and 100 gallons premix 6% AFFF)

USES's strongest asset in the field of industrial fire-fighting is our **staff of experienced fire-fighters and cross-trained hazardous material specialists** who routinely receive specialized industrial fire-fighting training. These specialists include technicians, equipment operators, safety managers, supervisors and project managers.

24-Hour Response Number: 601-372-3232