

LUF60 – Mobile Firefighting Supporting Machine

The **LUF60**, a wireless remote controlled mobile firefighting support unit, clears the path for advancement of up to a distance of 1000 feet by incorporating a high capacity positive pressure ventilator and a “water beam” fog.

This combination clears away smoke, heat, toxic gases and reduces the intensity of the fire, allowing firefighting and rescue teams to follow safely. The diesel powered LUF60 is a rugged machine that can withstand the rigors of severe operating conditions and confined spaces.



Optional features for the LUF60 include the following equipment:

Additional Ventilator – A high power & density ventilator that can be operated as a suction fan (ventilation funnels, city-channels, etc.) or as a positive pressure fan (tunnels, factories, large buildings, etc.). The additional ventilator is capable of quick set-up and the volume output is adjustable.

Rail Kit Operation – A modular system which can be assembled on-site within minutes and driven on a railway system. The Rail Kit, in combination with the LUF60, is an ideal package for operational crews in rail and subway tunnel systems. The unit can be used as a rescue shuttle, LUF60 main unit carrier, or for firefighters’ transportation.