

## FIRE SUPPRESSION SYSTEMS QUALITY PRODUCTS & AUSTRALIAN MADE

## **QUALITY THROUGH INNOVATION**



Transport • Mining • Forestry • Waste Management
Construction • Railway • Agriculture • Defence



QTEC Fire Services is internationally recognized as the premier supplier of high-quality fire suppression equipment.

We manufacture pre-engineered FOAM spray systems for mobile plant and equipment for the mining, construction, transport, and forestry industries.

















## **OUR SYSTEMS**

We are an Australian manufacturer of Foam Spray Systems, manufacturing all our parts and components in-house and proud supports of the Australian Made Logo.

Qtec Fire Services has all our systems compliant to the Australian Standards AS5062, our certifications are list with the CSIRO Activfire scheme under AFP – 2762 and AFP – 3406. Our aim is to provide our valued customers with the highest quality fire suppression equipment

We are innovators in the fire suppression industry with many of our designs and original ideas as the industry standard in the Australian mining industry.

We have several systems under the VDAS logo, (Vehicle, Detection, Actuation, Suppression), all our systems are available in ROP (Rise of Pressure) and LOP (Loss of Pressure).

VDAS ROP and LOP systems are a pre-engineered fire suppression systems which discharge a predetermined quantity of extinguishing agent through a network of strategically arranged fixed nozzles.

The systems have an Automated Detection System with the option for manual actuation by the operator in the cabin or at an appropriate external location on the equipment via the Remote Actuator.





With the use of a distribution network of hoses and stainless steel tubes, the systems deliver the Fire Fighting Agent to the nozzles, with nitrogen gas at 1,350kPa and the concentrate with potable water.

The systems come complete with Storage cylinders, ROP or LOP valves, actuators, and system monitoring panel, pressure switches, hoses, 316 stainless steel tubing, nozzle assemblies, fittings, and clamps.

The VDAS ROP and LOP systems are compliant to Australian Standard AS5062, and hold all Certification under the CSIRO Activire scheme.

Fire system innovators—quality in supply, installation, and manufacturing.

We aim to provide our valued customers with the highest quality fire suppression equipment.

We are industry leaders in design, manufacture, quality, and installation of fire suppression systems,

QTEC also offers high-quality custom machining and fabrication services.















