

**Automatic Fire Suppression Systems** 







## Wiejelo Equipment

Wiejelo Equipment is highly specialized in the engineering, design, development and worldwide distribution of automatic lubrication systems and automatic fire suppression systems.

We supply automatic fire suppression and lubrication systems to OEM, distributors and end-users worldwide in different market segments.

Thanks to a dedicated and experienced engineering team, Wiejelo is able to fulfil any demand and requirement from the market.

Wiejelo Equipment is a dynamic organization with its headoffice in The Netherlands and branches in the USA, Asia and Scandinavia.

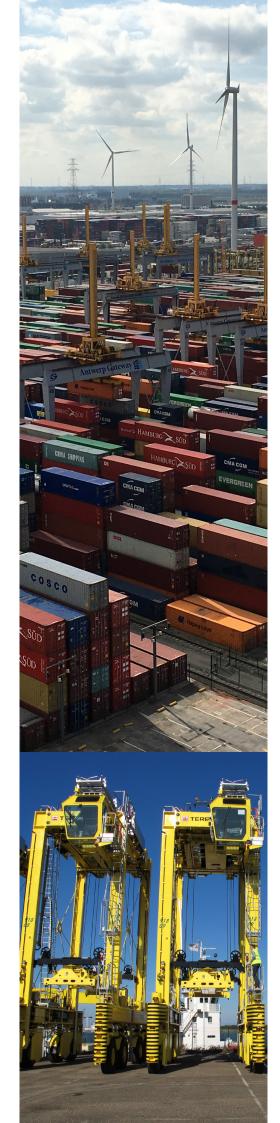
Besides sales, supply and distribution, Wiejelo provides extensive training to instruct our customers about installation and maintenance of our systems to ensure a high level of quality.

We supply our systems for the following industries:

- Agricultural
- Offshore
- Earthmoving and Construction
- Recycling
- Steel industry and Paper industry
- Buses and Coaches
- Trucks, Trailers and other Transportation
- Port equipment
- Mining
- Wind energy
- Aviation (Ground Handling Equipment)

Website: www.wiejelo.com













Everyday, equipment is destroyed by fire across the globe.

Most fires start in the engine compartment. An automatic fire suppression system detects the fire at an early stage and immediately puts it out.

# **Automatic Fire Suppression Systems**

Wiejelo Equipment supplies and installs automatic fire suppression systems so you can give your staff, stock and work space the best possible protection.

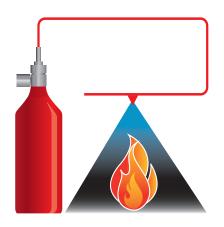
At Wiejelo Equipment, we undertake the complete design of the fire suppression systems. This allows us to offer you the best solution given the environment and equipment protected. Prior to placing the systems, we determine together with our clients the most suitable system and extinguishing agent for the application.

We are not bound to one brand and collaborate with leading manufacturers of high-quality automatic fire suppression systems. All our partners are specialists at what they do.

Wiejelo Equipment will be your partner throughout the process. From consultation during the installation and by providing ongoing support of our systems.



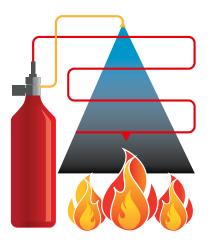
# 100% Mechanical Systems



### **Direct Fire Suppression System**

The direct fire suppression system detects a fire by means of a unique and patented detection tube system. This heat sensitive polymer tube is constantly pressurized with nitrogen and reacts to heat in combination with the radiant heat emitted by fire.

Any flame which comes into contact with the tube will cause it to burst. Pressure is lost and the extinguishing agent is released via the opening created in the burst tube.



### **Indirect Fire Suppression System**

The indirect system only uses the detection tube to detect a fire. The valve at the top of the cylinder is opened when the tube bursts due to the combination of radiant heat and pressure in the tube. This will cause the extinguishing agent to be transported to strategically placed nozzles and then released into the protected area.

### **Benefits of a Wiejelo Automatic Fire Suppression System:**

- Tailor-made systems for different applications and customers to ensure optimum protection.
- Our engineering department designs and develops the best system for all applications.
- Minimize down-time of valuable equipment.
- Most effective way of extinguishing fires due to a selection of suitable agents.
- Easy to install and maintain.
- Wiejelo Equipment offers worldwide service for optimal support.

# **Products**











Discharge hose

**Detection tube** 

Nozzle

**End Of Line** 

### Installation and Service

Wiejelo Equipment provides installation and maintenance of your systems on location, at the end customer, or at your own facility. We are flexible and can provide maintenance and parts for any fire suppression systems, with a wide range of parts in stock.

Wiejelo Equipment ensures:

- The best service
- The best quality
- Custom training including full documentation for installation
- Complete installation by Wiejelo Equipment
- The best value for money

### Service

All our systems have certifications recognized worldwide. The quality of Wiejelo Equipment products meet the highest possible standards. However, to ensure a long service life for our products, equipment requires timely service and maintenance. Our Service Department is able to assist you with all of your service and maintenance needs.

#### **Quality and Structure**

We at Wiejelo Equipment know from experience that the quality and the installation of an fire suppression system is essential. Commissioning of systems provided by Wiejelo is only performed by experienced and specially trained technicians with extensive experience in this field.

Our experienced technicians are specialized in installing these systems in the most difficult locations and situations. We at Wiejelo Equipment can also work together with most OEM / suppliers so that fire suppression systems can be installed in the factory.









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