
SURVITEC UPGRADES FIRE-FIGHTING SOLUTIONS FOR VEHICLE AND PASSENGER FERRIES

Low pressure wet pipe and deluge systems meet updated IMO requirements for prescriptive system design on ro-ro and ro-pax vessels

Oslo, Norway, 26th of May, 2015. Survitec has launched two upgraded firefighting systems - the NFF XFlow® wet pipe system, designed to protect closed ro-ro and special category spaces, and the NFF XFlow® deluge system developed for protection of small open-ended and closed ro-ro spaces and special category spaces.

Stein Lovskar, Commercial Development Manager, Survitec Group, said:

“The NFF XFlow® wet pipe and deluge systems were developed in direct response to the IMO requirements to help shipowners make their new vessels compliant. In doing so, we have designed systems based on proven components making the systems reliable and easy to install, as well as efficient in operation.”

Survitec has offered the NFF XFlow® low pressure water mist system since 2012. This system can be integrated with the NFF XFlow® wet pipe and deluge systems, protecting ro-ro, machinery and accommodation spaces with one system.

About MSC.1/Circ.1430

A number of fires onboard freight and passenger ferries prompted the leading international research body, SP Technical Research Institute of Sweden (SP), to investigate the requirements for water-based fire suppression systems.

Its research concluded that the existing solution; a deluge system as defined in IMO resolution A.123, was not sufficient. As a consequence, IMO adopted MSC.1/Circ.1430 with prescriptive and performance based requirements reflecting the system characteristics from the Institute's tests.

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About Survitec Group

Survitec is a global leader in survival and safety solutions to the marine, defence, aviation and offshore markets. Survitec has over 3,000 employees worldwide covering 8 manufacturing facilities, 15 offshore support centres and over 70 owned service stations. It is further supported by a network of over 500 3rd party service stations and distributors. Across its 160-year history, Survitec Group has remained at the forefront of innovation, design and application engineering and is the trusted name when it comes to critical safety and survival solutions.

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