ASIA PACIFIC

FOCUSING ON DISASTER MANAGEMENT, FIRE PROTECTION & THE FIRE SERVICE



Issue 71 • October 2019

Non-supervised standard electric actuator for fire suppression systems

TLX Technologies' most recent electric actuator design for fire suppression is the Non-Supervised Standard Electric Actuator. This non-latching actuator is US-engineered and can be produced



locally in the USA and China. The actuator is designed with a built-in manual override, external threads for a direct connection. and a piercing pin for a burst disk application. It also includes a safety pin to hold the piercing pin in place during pre-installation shipment. If desired, the size of the external threads and the length of the pin can be customized for your specific application. This component is durable and able to be reset for

TLX Technologies has designed several kinds of electric actuators that pair with our pneumatic actuators, providing a full system actuation solution for fire

suppression systems. These electric actuators are optimized for high-pressure and high-speed environments and can be reset and reused. Their configuration can also be customized for different systems.

For over 19 years, TLX Technologies has been pioneering fire suppression actuation solutions, designing new solenoids, valves, and actuators for the fire protection industry. Our fire suppression actuators ensure a faster, more durable, reusable solution—expertly tailored to your exact needs.



For more information, go to www.tlxtech.com

Silver Anniversary celebrations for Safety Technology International

In September 2019, Safety Technology International EMEA (STI) celebrated 25 years of manufacturing products that prevent false fire alarms, deter theft, and minimise vandalism of vital life safety equipment.

1994 saw The Lion King hit cinema screens, the launch of the PlayStation, and newly founded STI began life with just 3 employees; a quarter-century later the workforce has increased tenfold, outgrowing three factories in the process.

To celebrate this impressive milestone STI have launched a commemorative Silver Anniversary logo and will be sending thank you gifts to customers who have contributed to the company's longevity in the fire and security industry.

Headquartered in Michigan, USA, the European Office (EMEA) is located in Bromsgrove, Worcestershire.

The STI story began with a challenge made by a Michigan school administrator who wanted to stop false fire alarms. Founder, Jack Taylor - who sadly passed away earlier this year - used his expertise in security systems to invent the original Stopper® polycarbonate protective cover.

From that one ingenious product, over 1000 products have been designed using Jack's blueprint for innovation, preventing accidental and malicious activation of manual call points, putting a stop to false fire alarms - an issue that costs the UK over £1 billion a year.

Business Support Manager Michala Ford is the longest-serving employee having spent nearly two decades with the company, she says the company's success is all down to its problem-solving ethos.

"Then and even now I am impressed by the company's unique products and the story behind them, I have seen the expansion of the company first hand from an increase in staff to outgrowing factories.

"I have grown up with the company and I am extremely proud to see it reach its Silver Anniversary, securing its future and maintaining its position as the leading specialist in the field of anti-vandal fire and security products."



For more information, go to www.sti-emea.com