

#### TM

# **Automate**

# FIREXPIRE<sup>™</sup> RE-ASSEMBLY INSTRUCTIONS

## DO NOT DESTROY - IMPORTANT SAFETY INSTRUCTIONS

IMPORTANT NOTE: ENSURE THAT ALL RELEVANT PERSONNEL READ THESE INSTRUCTIONS PRIOR TO USE FIREXPIRE IS AN EFFECTIVE LOW COST AUXILIARY DEVICE AND MUST NEVER REPLACE PRIMARY FIRE PREVENTION MEASURES. OBSTRUCTIONS PREVENTING THE PLATE FROM DROPPING MAY ADVERSELY AFFECT THE FUNCTION OF THE UNIT AND AS MANY FIREXPIRE DEVICES ARE USED IN UNSUPERVISED LOCATIONS, REGULAR INSPECTION AND IMMEDIATE REPLACEMENT OF ANY DAMAGED OR DISTORTED COMPONENTS IS ESSENTIAL.

#### **HOW IT WORKS**

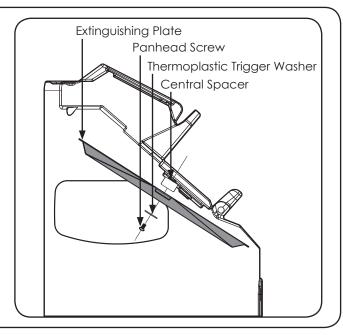
The Firexpire system includes four important components.

- 1. Central Spacer
- 2. Firexpire Extinguishing Plate
- 3. Thermoplastic Trigger Washer
- 4. Panhead Screw

Firexpire works by having a plate suspended above aperture height secured by a Panhead Screw and a Thermoplastic Trigger Washer.

When a fire occurs inside the liner, the Thermoplastic Washer responds by releasing the Firexpire Plate.

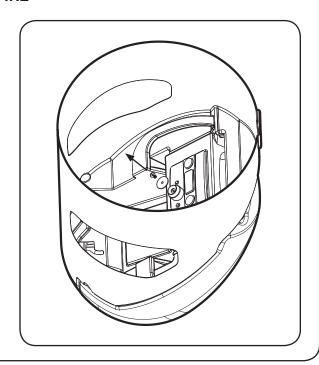
This then drops onto the liner sealing and starving the fire of oxygen, thus snuffing out the fire.



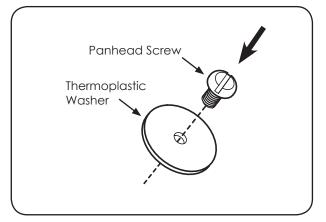
#### HOW TO REPLACE THE PLATE FOLLOWING A FIRE

#### REQUIRED

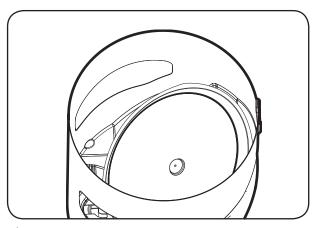
- Replacement Thermoplastic Trigger Washer
- Screw Driver
- 1. After first ensuring the Firexpire Plate is cool and the contents of the Liner compartment have been extinguished, remove the top section of the litter bin and turn the Hood upside down.
- Using a screwdriver, unscrew the Panhead Screw and Thermoplastic Trigger Washer (which will now be deformed) from the Central Spacer. Remove and discard the deformed Thermoplastic Trigger Washer from the Panhead Screw.



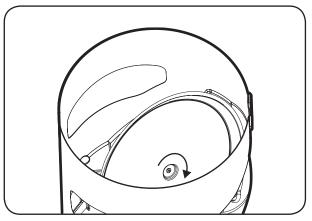
## **HOW TO REPLACE THE PLATE FOLLOWING A FIRE (Continued)**



3. Assemble the Panhead Screw and a replacement Thermoplastic Trigger Washer.



4. Locate the Extinguishing Plate and position over the Central Spacer.



5. Locate the assembled Panhead Screw and Thermoplastic Trigger Washer and position onto Central Spacer.

Secure by screwing the Panhead Screw and Trigger Washer into the Central Spacer.

NOTE. ENSURE THE PLATE IS CENTRAL BEFORE TIGHTENING.

**IMPORTANT NOTE:** PLEASE ENSURE THAT ALL RELEVANT PERSONNEL READ THE POINTS LISTED WITHIN THIS LEAFLET AND THAT A COPY IS GIVEN TO STAFF INVOLVED WITH THE INSTALLATION AND MAINTENANCE OF THIS PRODUCT SAFETY NOTE: PLEASE REFER TO 'THE MANUAL HANDLING OPERATIONS REGULATIONS 1992' DURING HANDLING.

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A planned maintenance schedule or regular inspection is recommended, replacing components as necessary.

· Replacement components are available direct from GLASDON.

GLASDON cannot be held responsible for claims arising from incorrect installation, unauthorised modifications or misuse of the product.

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