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ASD ADAPTOR – TESTING ASD SYSTEMS AND FLAT DETECTORS

6.1 Testing an ASD System or Flat Detectors

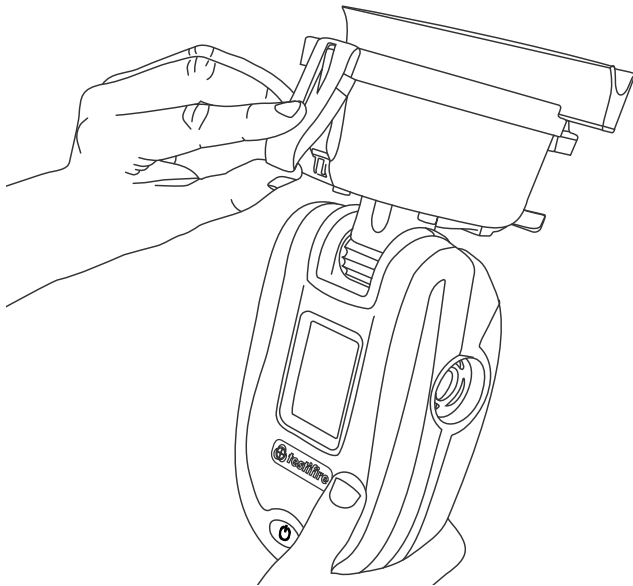
ASD systems and Flat Detectors can be tested using the Delayed Start mode and changing the tester membrane to the ASD Adaptor (Product Code: TESTIFIRE-ADAP-001).

2. The application has been thoroughly tested independently with all ASD technologies and a wide range of Flat Detectors.

6.2 Installing the ASD Adaptor

1. Ensure Testifire XTR2 is powered off
2. Remove the Testifire XTR2 membrane (see section 7.7)
3. Attach the ASD adaptor, stretching it over the tester cup and ensuring the tongues align with the relevant grooves in the tester cup (Fig. 24).

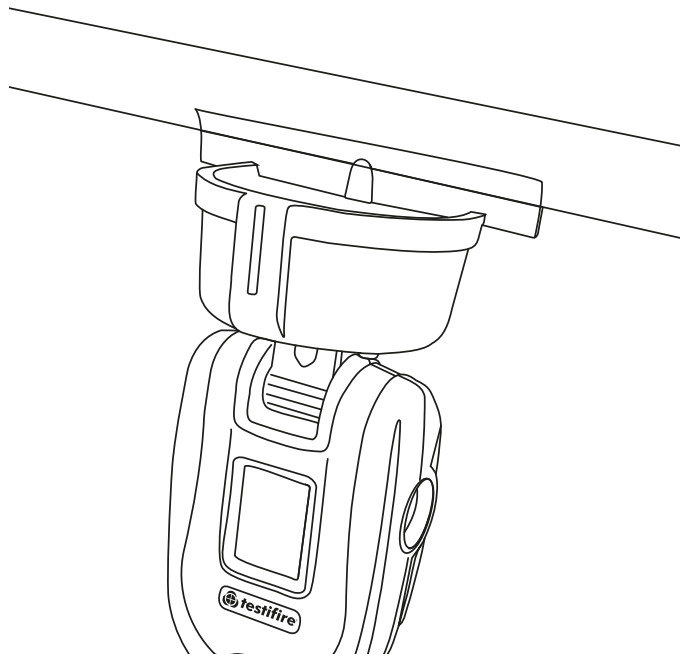
Figure 24



6.3 Testing with the ASD Adaptor

1. Power on Testifire XTR2
2. Select the Delayed Start mode by using the navigation arrows on the LCD display.
3. Tap the Delayed Start icon to begin the timer. During the timer the status LED's will flash orange
4. Locate Testifire XTR2 over the sampling hole. Smoke will automatically be generated for 20 seconds indicated by the status LED's flashing blue (Fig. 25).

Figure 25



NOTE:

The delayed start timer is set to a 20 second by default and can be configured via the DT Connect App (see section 5.6).