

Solo 365 ASD Adaptor Testing Aspirating Smoke Detection Systems

There's now even more to Solo 365 – the ability to functionally test ASD systems. This exciting development is made possible through a specialist adaptor which is fitted to Solo 365 in place of the standard clear cup.

Simply replace the clear test cup with the ASD adaptor and use the 'Delayed Start' mode to allow smoke to be directed into an accessible sampling hole along the pipe run.



Testing an ASD system

The ASD Adaptor is easily fitted to Solo 365 following the instructions below:

• With the Solo 365 facing you, remove the cup by aligning the notch on the left hand side arm and disengage by squeezing the cup and gently pulling the arm outwards



- Rotate the cup to free it from the other arm
- Fit the ASD adaptor by locating into both arms
- Power Solo 365 on
- Select the 'Delayed Start' mode by pressing the 'function button' – the status LEDs will flash orange
- Raise Solo 365 over the sampling hole on the aspirating pipe to carry out the test
- Smoke will automatically be generated for 20 seconds indicated by the status LEDs flashing blue

Ordering information

Solo 365 ASD Adaptor

Product Code:

SOLO 372-001

Note: Users should note that using the Solo 365 in this configuration is outside the scope of the UL classification for Solo 365. The application has been thoroughly tested independently with all ASD technologies.



