

LHDC

1m Portable Test Oven



Commissioning and routine maintenance testing of the Patol Analogue Linear Heat Detection Cable systems can be conducted at site by the use of a calibrated 1 metre test oven.

The portable 1 metre test oven concept of testing, allows accessible one metre installed lengths of sensor cable to be subjected to temperatures within the alarm range. Thus confirming correct calibration setting selection and alarm levels in accordance with project specification requirements.

Where sensor cable is installed within hazardous classified areas or may be inaccessible for oven use, an additional one metre length may be 'series' wired with existing cable (sensor and/or interconnecting cables) to allow testing to be carried out local to the electronic interface unit (in the safe area). Without adversely affecting system performance levels.

Specification

Dimensions: 1070 x 150 x 130mm

Weights: 13.55 kg

Operating Voltage: 230 / 115 Vac (fuse rated at 10 amps)

Temperature Range: 0°C to 200°C

Outer Case: Ruggedised Aluminium

Ordering Information

Description	Part Number
1m Test Oven	700-000

For use with the following cables and controllers:

Red PVC	700-001
Red PVC S.S*	700-005
Black Nylon	700-003
Black Nylon S.S*	700-004
*Stainless Steel Braid	
LDM-519-LP	700-201
LDM-519-SEN-N	700-305
LDM-519-ACT-N	700-304