



Detector Testing Equipment



FPA-121 FPA-122 FPA-123



FPA-124 FPA-125



FPA-126 FPA-127 FPA-128



FPA-129 FPA-130



FPA-131 FPA-132



FPA-133 FPA-134 FPA-135



FPA-501



FPA-502

The requirements of BS5839 Part 1 2002 insist that a functional test, introducing simulated smoke into the detection chamber or heat onto the sensing element takes place.

To provide efficient and reliable testing and maintenance of fire detection systems, we offer a comprehensive range of detector test equipment.

The Solo™ range of interchangeable tools offer a professional and compliant solution to the requirements of BS5839 and Legislative "proof of competence" by enabling the user to test and maintain smoke, heat and CO detectors mounted as high as 9 Metres. The tools are approved by the world's leading detector manufacturers and many of the tools within the range are backed up by a lifetime warranty.

Smoke and CO Detector Testing Equipment Ordering Codes & Information

Cat No	Description
FPA-121	Handheld Smoke Detector Test Aerosol
FPA-122	Smoke Detector Test Aerosol
FPA-123	CO Fire Detector Test Aerosol
FPA-124	Smoke and CO Aerosol Dispenser
FPA-125	Universal Detector Removal Tool

Heat Detector Testing Equipment Ordering Codes & Information

Cat No	Description
FPA-126	110V Mains Heat Detector Tester
FPA-127	220V Mains Heat Detector Tester
FPA-128	Cordless Heat Detector Tester
FPA-129	Battery Charger
FPA-130	Battery Baton
FPA-131	Cordless Heat Detector Tester Kit

General Accessories Ordering Codes & Information

Cat No	Description
FPA-132	6 Metre Telescopic Pole
FPA-133	1.13 Metre Extension Pole
FPA-134	Detector Duster
FPA-135	Equipment Carry Bag Including Pole Bag

Battery Testing

Battery Voltage alone is not a reliable parameter for determining remaining capacity and condition; it also does not indicate how well, or for how long, the battery will be able to deliver power when placed under load. To overcome this problem, we offer a pulse load battery tester for sealed lead acid batteries that determines a battery's remaining capacity (state of charge + state of health) by measuring its ability to maintain Voltage levels whilst under load.

Battery Testing Equipment Ordering Codes & Information

Cat No	Description
FPA-501	Pulse Load Battery Tester, Suitable for use on 6 Volt and 12 Volt VRLA Batteries up to 100Ah Capacity and 2 Volt, 4 Volt and 8 Volt VRLA Batteries up to 25Ah Capacity
FPA-502	Pulse Load Battery Tester Suitable for use on 1.2 Volt and 12 Volt NiCd/NiMH Batteries, Rechargeable (AA, AAA, C, D) Batteries, 1.5 Volt Alkaline/Carbon Zinc (AA, AAA, C, D, N) 9 Volt Alkaline/Carbon Zinc and 3 Volt Photo Lithium (CR123, CR2, CRV3)



Detector Test Equipment

Detector Test Kits Equipment Ordering Codes & Information

Cat No	Description
FPA-136	Smoke Detector Starter Kit - Normal Ceiling Height

FPA-136 Kit Consists of:

- 1 x FPA-132 Telescopic Pole
- 1 x FPA-124 Smoke Dispenser
- 1 x FPA-122 Smoke Detector Test Aerosol



FPA-136

Cat No	Description
FPA-137	Smoke Detector Test and Removal Kit - Up to 6 Metres

FPA-137 Kit Consists of:

- 1 x FPA-132 Telescopic Pole
- 1 x FPA-124 Smoke Dispenser
- 1 x FPA-122 Smoke Detector Test Aerosol
- 1 x FPA-125 Universal Detector Removal Tool
- 1 x FPA-135 Equipment Carry Bag (Including Pole Bag)



FPA-137

Cat No	Description
FPA-138	Smoke Detector Test and Removal Kit - Up to 8.2 Metres

FPA-138 Kit Consists of:

- 1 x FPA-132 Telescopic Pole
- 2 x FPA-133 Extension Poles
- 1 x FPA-124 Smoke Dispenser
- 1 x FPA-122 Smoke Detector Test Aerosol
- 1 x FPA-125 Universal Detector Removal Tool
- 1 x FPA-135 Equipment Carry Bag (Including Pole Bag)



FPA-138

Cat No	Description
FPA-139	Smoke and Heat Detector Test Kit - Up to 6 Metres

FPA-139 Kit Consists of:

- 1 x FPA-132 Telescopic Pole
- 1 x FPA-124 Smoke Dispenser
- 1 x FPA-122 Smoke Detector Test Aerosol
- 1 x FPA-126 Mains Heat Detector Tester
- 1 x FPA-125 Universal Detector Removal Tool
- 1 x FPA-135 Equipment Carry Bag (Including Pole Bag)



FPA-139

Cat No	Description
FPA-140	Smoke and Cordless Heat Detector Test Kit - Up to 6 Metres

FPA-140 Kit Consists of:

- 1 x FPA-132 Telescopic Pole
- 1 x FPA-124 Smoke Dispenser
- 1 x FPA-122 Smoke Detector Test Aerosol
- 1 x FPA-128 Cordless Heat Detector Tester
- 1 x FPA-125 Universal Detector Removal Tool
- 1 x FPA-135 Equipment Carry Bag (Including Pole Bag)



FPA-140

Cat No	Description
FPA-141	Smoke and Cordless Heat Detector Test Kit - Up to 9.3 Metres

FPA-141 Kit Consists of:

- 1 x FPA-132 Telescopic Pole
- 3 x FPA-133 Extension Poles
- 1 x FPA-124 Smoke Dispenser
- 1 x FPA-122 Smoke Detector Test Aerosol
- 1 x FPA-128 Cordless Heat Detector Tester
- 1 x FPA-125 Universal Detector Removal Tool
- 1 x FPA-135 Equipment Carry Bag (Including Pole Bag)



FPA-141