

OPTI-SPRAY

The OPTI-SPRAY Spray Rating Tester is specifically designed to comply with the various methods of determining the water repellence of a textile fabric



STANDARDS

| | |
|------------|----------|
| ISO 4920 | M&S P23 |
| BSEN 24920 | AATCC 22 |

This tester can conform to but is not limited to the standards above.

For more standards conformance please email sales@roaches.co.uk or call +44 (0)1924 420083

The apparatus is constructed from stainless steel for outstanding durability and to eliminate the chance of contamination from corrosion. The Spray Nozzle is made from aluminium in accordance with the standards listed above.

The test methods described in the various listed procedures are all very simple. A predetermined quantity of water is allowed to spray from the aluminium nozzle down on to the test specimen, which is positioned at 45° and whose centre is 150mm from the centre of the nozzle.

Roaches reserve the right to alter the specifications or modify the appearance of products without prior notice.



Unit Features

- Unit manufactured from high grade stainless steel.
- Specimen clamp supplied as standard to hold samples in place.
- Polypropylene funnel used for strength and ease of maintenance.

Key Specifications

| | |
|----------------------------------|-------------------|
| Spray Time | 25-30 Seconds |
| Specimen Mount Angle | 45° |
| Distance from Nozzle to Specimen | 150mm \pm 2mm |
| Funnel Diameter | 150mm \pm 5mm |
| Size | 310 x 260 x 600mm |
| Weight | 4kg |

Optional Extras

- AATCC Spray Rating Chart (Code: 2000-0078)
- 250ml Glass Beaker (Code: 2000-0773)
- Spare Nozzle & Bung Assembly (8-SM1285/SA2)

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