

Spray Rating Tester

Water resistance tester

Our Spray Rating Tester is a simple yet serious instrument for evaluating the ability of waterproof fabrics to repel water.

The instrument comprises a stainless steel framework, incorporating a funnel. The spray nozzle is mounted on the neck of the funnel. The precision spray nozzle contains 19 holes - one central hole surrounded by two concentric rings of 6 and 12 holes respectively.

A specified volume of distilled water is sprayed on to the test specimen, and its spray rating is determined by comparing the appearance of the specimen with descriptive standards or the AATCC Spray Test Rating Chart.

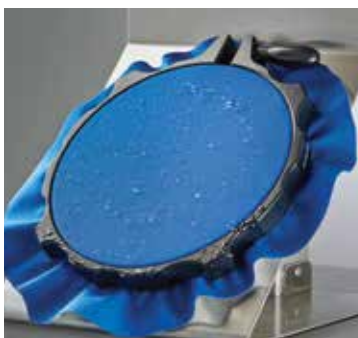
The specimen holder is a particular feature of our Spray Rating Tester, facilitating rapid and secure mounting of specimens, in the correct position, on the instrument.



Designed With You In Mind

The specimen holder is a machined part, which is convenient and quick to load.

Specimens are graded using either a descriptive scale or the AATCC Spray Test Rating Chart.



The spray nozzle is a machined component, which ensures the water flow is always correct.

Standards
EN 24920
ISO 4920
AATCC 22
M&S P23