

Spray Rating

TESTER 513

The Spray Test is a simple method to determine the resistance of any fabric, which may or may not have been given a water-resistant or water-repellent finish, to surface wetting by water. It is not intended to predict waterproofness, since it does not measure the penetration of water through fabric.

A specified volume of distilled water is sprayed centrally onto an inclined test specimen. Stringent quality control of the nozzle hole pattern, combined with accurate height setting above the specimen, ensure a consistent spray flow and formation, critical to the requirements of the International standards. Accurate height setting is achieved utilising the height setting gauge supplied.

The spray rating is determined by comparing the appearance of the tested specimen with descriptive standards and photographs. The AATCC Spray Test Rating Chart is available for this purpose.



How to Order

901-302 SPRAY RATING TESTER – MODEL 513

ACCESSORIES

396-252 Spare Spray Nozzle
393-513 Spare Specimen Holder
766-456 AATCC Spray Test Rating Chart
201-513 ISO Certificate of Calibration

Standards

EN 24920/ISO 4920

AATCC 22

M & S P23