

# SPRAY RATING TESTER



**Note :**  
Due to keeping innovation,  
the specification and  
Machine pictures or color  
are subject to alteration  
without notice!

## RF4418

### Product Information

Spray Rating Tester determines the Water repellent of specimen, pour 250ml of distilled water into the funnel of tester and allow it to spray from a nozzle down a distance 150mm to the specimen which already mounted on a 45 degree test hoop. Compare with Spray test rating chart, evaluating the Grade by water remained on the specimen surface when test ends. RF4418 Spray Rating Tester included Stand, funnel, spray test nozzle and specimen hoop, etc.

### Specification:

|                                                                                |                            |
|--------------------------------------------------------------------------------|----------------------------|
| Spray angle                                                                    | 45° from specimen          |
| Distance from nozzle to the centre point surface of fabric                     | 150mm                      |
| Distance from top of funnel to nozzle tip                                      | 190mm                      |
| Time required for pour 250 ml distilled water into funnel until spray to Empty | 25-30 s                    |
| Overall dimension                                                              | 250(L) x 270(W) x 550(H)mm |
| Weight                                                                         | Approximate 6kg            |

### Test Scope

All kind of fabric

### Test Standards

AATCC 22, BS EN 24920, BS 3702, ISO 4920, M&S P23, NEXT TM23, GB/T 4745

### Consumables

Spray Test Nozzle, Spray Test Hoop.

### Ordering Information

RF4418 Spray Rating Tester  
RF4418/1 Spray Test Nozzle  
RF4418/2 Funnel  
RF4418/3 Spray Test Hoop  
RF4418/4 AATCC Spray Test Rating Chart