



Wetback

It is used for the determination of the rewet properties of nonwoven coverstocks according to EDANA/INDA standars WSP 80.10, equivalent to ERT 151.3(02) and WSP 70.8, equivalent to ERT 154.0 (02) by an automated test routine in order to improve decisively the reliability and repeatability of the rewet test results.

Specifications

Dimensions

Height: 555 mm Width: 260 mm Depth: 360 mm

Weight

Approx. 21kg

Main supply

220V / 50Hz or 110V / 60Hz

Accuracy

Wet time: 3 min +/- 3s Rewet time: 2 min +/- 2 s

Simulated baby weight: 4000g +/- 20g Time to lower weight: 5s +/- 1s for 1 cl

Electronic precision balance(optional)

Accuracy: 0,0001g Max. load: 60g



Method

After applying a defined amount of liquid on the prepared sample (strike-through-test*), a simulated baby weight is automatically lowered onto the specimen with an by EDANA accurately defined speed and remains there for an exactly specified period of time. Through a special filter paper and an electronic balance, the amount of liquid is determined, which - due to the load - is passed back through the specimen's surface into the filter paper.