

RANDOM TUMBLE PILLING TESTER

RF3194

Product Information

Random Tumble Pilling Tester, putting the test fabrics and cotton sliver into the test chamber which is backed with cork liner, steel impellers rotates at a constant high speed, together with compressed air injection into the chamber, tumbling the test fabrics against cork liners, to determine the pilling and fussing characteristics of textile fabrics. RF3194 with 4 chambers (or 2 chambers for options), LED lighting for easy observation of the specimens through the front viewing windows. Compressed air is connected to each chamber for assisting in the tumbling action.



Specification:

4 chambers (or 2 chambers for option)	
LED lighting	
Rotation Speed of Impeller	1200rpm
Power	AC230V 50Hz/60Hz
Dimension	480(L) x 440(W) x 680(H)mm
Weight	Approximate 60kg

Test Scope

For most of textile fabrics

Standards

ASTM D3512, DIN53867, ISO DIS 12945-3, JIS L1076-D, GB/T4802.4, NF G07-132

Parts and Consumables

Cork Liners, Cotton Silver

Order Information

RF3194 Random Tumble Pilling Tester (4 Chamber)

RF3192 Random Tumble Pilling Tester (2 Chamber)

RF3194/1 Cork Liners (50pcs/pack)

RF3194/2 Cotton Silver (9m/pack)

Note :

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