

Martindale Abrasion and Pilling Testers

The Martindale Abrasion and Pilling Tester is internationally recognized and accepted as the standard method of determining the wear resistance of textiles or leather and the resistance to pilling. J.A. King is now able to offer a technically advanced machine that is easy to use and inexpensive to own.

Three models are available, with 4, 6 and 8 abrading tables respectively. All models include an advanced control system utilizing touch screen technology and a powerful programmable control system that has been developed to provide maximum flexibility and user friendliness.



The tester conforms to BS EN ISO 12945-2, BS EN ISO 12947-1/-2/-4, ASTM D4966/D4970, M&S P17/P19/P19C among others.

KFG-2390	4 position Martindale
KFG-2391	6 position Martindale
KFG-2392	8 position Martindale
KFG-2392-9	9 position Martindale
KFG-2393A	Pilling test accessories to ISO 12945-2 (4 position)
KFG-2393B	Pilling test accessories to ISO 12945-2 (6 position)
KFG-2393C	Pilling test accessories to ISO 12945-2 (8 position)
KFG-2393D	Pilling test accessories for ISO 12945-2 (9 position)
KFG-2394A	38mm diameter sample cutter
KFG-2394B	140mm diameter sample cutter
KFG-2394C	Circular Cutting Board / Mat (300mm x 200mm x 14mm)
KFG-2395A	EMPA pilling photographs knitted fabrics
KFG-2395B	EMPA pilling photographs woven fabrics

Consumable Products

- **SDC-2010** Martindale woven felt discs (24 x 90mm dia)
- **SDC-2011** Martindale woven felt discs (24 x 140mm dia)
- **SDC-2012** Martindale woven felt (1.5 x 1m piece)
- **SDC-2016** Martindale SM25 abradent fabric (1.6 x 5m piece)