

NF ISO 105 X12
ISO 105 B08
ISO 105 D02
EN 20105
BS 4655
BS 2543
BS 1006 D02
AATCC 8/165

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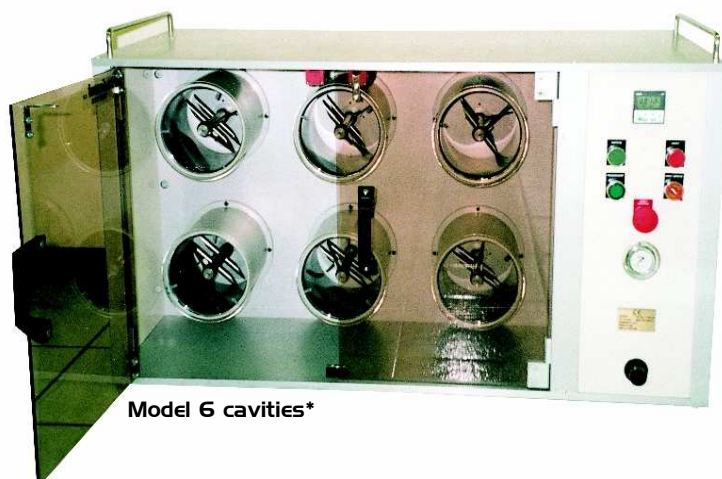
R.T.P.T ***Random Tumble Pilling Tester***

Group	1	1.1	1.2
	1.3	2	

Ref.: **S046**
S090

Field

This device enables the user to determine a fabric's resistance to pilling as well as carrying out pilling tests on woven or knitted fabrics.



Model 6 cavities*

Description

The pilling assessment is carried out by visually comparing test-tube pilling handled in the device with those of a benchmark indicating different pilling stages.

The test consists of casting the test-tube of the woven or knitted fabrics over the inner walls of a cylinder-shaped chamber upholstered with a neoprene rubber band.

This device is equipped with a compressed air injection system inside the cavities in order to stop the samples from sticking to the inner walls.

This device complies with the current health and safety regulations in force.

Groups :

1 Textile – **1.1** Clothes – **1.2** Health – **1.3** Technical – **2** Non woven – **3** Leather –
4 Thermoplastic – **5** Thermosets/Composites



Designer of measurement benches

SARL au capita variable de 7650 €

Website : www.sodemat.net / Email : contact@sodemat.net

Available models

- 2 cavity model
- 4 cavity model
- 6 cavity model

Consumables and spare parts

Photographic standards:
Neoprene rubber coating:
Neoprene rubber glue:
Methyl ethyl ketone:
Cork coating:

cloth or knitted fabric
per unit
750 ml
1 litre
50 plates

Model 2 cavity

Ref S090-01
Ref S090-02
Ref S090-03
Ref S090-04
Ref S090-05

Technical characteristics

Dimensions (mm)

	2 posts	4 posts	6 posts
- Height :	540		
- Width :	445	770	1020
- Depth :	480		

Weight :

- 2 posts
- 4 posts
- 6 posts

30 kg
50 kg
70 kg

Power supply :

230 V / 50 Hz

Pneumatic power supply :

filtered compressed air, Ø 6 mm

*** Characteristics given as an estimate, we reserve the right to freely modify them with the aim of improving the performance of our test device.*

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* non contractual photographs