

Elcometer 4270 Sag Tester

Can work in accordance with:
ASTM D 4400, FMTS 141 4494.1



The Elcometer 4270 Sag Tester is used to establish a coating's resistance to sag due to gravity. Made from stainless steel, the straight scraper has 11 notches of increasing clearance.

A contrast chart is immediately placed in a vertical position with the thinnest film at the top. The thickness at which the stripes join indicates the tendency to sag.

Technical Specifications

Part Number	Description*	Range μm	Notch Depth μm	Certificate
K0004270M001	Elcometer 4270/1 Sag Tester	75 - 300	75, 75, 100, 125, 150, 175, 200, 225, 250, 275, 300	o
K0004270M002	Elcometer 4270/2 Sag Tester	25 - 150	25, 37, 50, 62, 75, 87, 100, 112, 125, 137, 150	o
K0004270M203	Elcometer 4270/3 Sag Tester	350 - 1500	350, 400, 450, 500, 620, 750, 875, 1000, 1125, 1250, 1500	o
K0004270M204	Elcometer 4270/4 Sag Tester	100 - 600	100, 150, 200, 250, 300, 350, 400, 450, 500, 550, 600	o

* Elcometer 4270 total width: 127mm
o Optional Calibration Certificate available

Packing List

Elcometer 4270 Sag Tester
Storage Case
Operating Instructions

