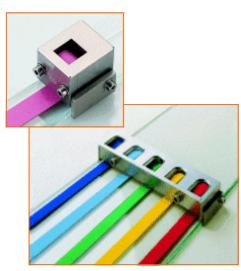
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Elcometer 3505 Cube Film Applicators



Elcometer 3505 Cube Film Applicators

At a glance

- Ideal for creating multiple film strips for testing with the Elcometer Drying Time Recorders
- Supplied with thickness standards for accurate film thickness.

Elcometer 3505 Cube Film Applicators

Made of hardened stainless steel with a bevelled flat-edged blade, these applicators apply films of 12mm (0.5") wide. Generally on any flat and firm surface, and especially on glass for evaluation of drying time.

A set of five reservoirs apply 5 strips of film at the same time is also available. Ideal for simultaneously studying several different products. The film spacing matches exactly the gliders of the drying time system of the Elcometer 4341 Motorised Film Applicators.

Supplied with a set of nineteen gauges either from 30 to $1000\mu m$ or 1 to 40 mils to adjust the gap of the spreader blade.

Film Application & Test Charts

For numerous products such as paint, ink, varnishes, glue and cosmetics, the reliability of many laboratory tests is directly related to the quality of the samples prepared from it.

It is absolutely essential that any measurements made on such coatings, whether for the purpose of describing their appearance or their physical properties (colour, gloss, hiding power, drying time, etc), are made on the basis of uniform and comparable samples with precisely controlled thickness.

In order to meet such specific demands, Elcometer has a wide range of high quality, high precision film applicators and motorised film applicators for greater repeatability and reproducibility when undertaking a large number of sample tests.

Elcometer also offer a wide range of Leneta Test Charts – the market standard – to meet all your specific requirements

Model	Number of Stripes	Туре	Film Gaps		Film Width		Part Number	
			μm	mils	mm	inches	Metric	Imperial
Elcometer 3505/1	1	Cube Applicator with thickness gauges	30- 1000	1 - 40	12	0.5	K0003505M001	K0US3505M001
Elcometer 3505/2	5	Cube Applicator with thickness gauges	30 - 1000	1 - 40	12	0.5	K0003505M202	K0US3505M202
Accessories	19 Thickness Gauges for Calibration						KT003600P001	KTUS3600P001
	Elcometer Film Applicator, Set of thickness gauges x 2, Hexagonal wrench, Storage case & Operating instruc- tions							

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Related products



Elcometer 3508



Elcometer 4341



Elcometer Leneta test charts

This simple to use applicator has 4 pre-set film thicknesses, one on each edge. The Elcometer 3508 is supplied with two reservoirs making it ideal for use with the Elcometer 1720 Washability Tester, the Elcometer 3560 has a single reservoir.

When preparing a wide range of samples with different coatings and on various substrates, the Elcometer 4340 film applicator is the unit for you. Designed with 11 pre-set speeds, coatings can be applied with total consistency. A range of tables and adaptions can be selected. Vacuum, electromagnetic or heated tables, drying time recorders and gelatine devices are available.

Elcometer supply a wide range of Leneta Test Charts, from plain white to those having different patterns of black and white. Produced from high quality, non-fluorescent paper, free of optical brighteners that may affect colour measurements, Leneta Test Charts are the market standard in today's coatings industry.

elcometer

ENGLAND Elcometer Ltd Edge Lane Manchester M43 6BU

Tel: +44 (0)161 371 6000 Fax: +44 (0)161 371 6010 e-mail: sales@elcometer.com www.elcometer.com

USA

Elcometer Inc 1893 Rochester Industrial Drive Rochester Hills Michigan 48309

Tel: +1 248 650 0500 Toll Free: 800 521 0635 Fax: +1 248 650 0501 e-mail: inc@elcometer.com www.elcometer.com

CANADA

Elcometer Ltd PO Box 622, 401 Ouelette Avenue Windsor, Ontario N9A 6N4

Tel: +1 248 650 0500 Toll Free: 800 521 0635 Fax: +1 248 650 0501 e-mail: ca_info@elcometer.com www.elcometer.com

ASIA & THE FAR EAST

Elcometer (Asia) Pte Ltd 896 Dunearn Rd Sime Darby Centre #3-09 Singapore 589472, Republic of Singapore

Tel: +65 6462 2822 Fax: +65 6462 2860 e-mail: asia@elcometer.com www.elcometer.com

BELGIUM

Elcometer SA Rue Vallée 13 B-4681 Hermalle /s Argenteau

Tel: +32 (0)4 379 96 10 Fax: +32 (0)4 374 06 03 e-mail: be_info@elcometer.be www.elcometer.be

FRANCE

Elcometer Sarl 97 Route de Chécy 45430 BOU

Tel: +33 (0)2 38 86 33 44 Fax: +33 (0)2 38 91 37 66 e-mail: fr_info@elcometer.fr www.elcometer.fr

GERMANY

Elcometer Instruments GmbH Ulmer Strasse 68 D-73431 Aalen

Tel: +49 (0)7361 52806 0 Fax: +49 (0)7361 52806 77 e-mail: de_info@elcometer.de www.elcometer.de