

Elcometer 4800 & 4900 Vacuum Tables





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At a glance

- Wide range of tables for use with thick or thin substrates
- Can be supplied with thermostatic control or heating

Elcometer 4800 & 4900 Vacuum Tables

Elcometer offer a wide range of vacuum tables to provide an ideal surface for manual application of films on test charts and samples. Available in two formats:

- The Elcometer 4800 Series these aluminium tables, with a channel around the edge, hold thin, flexible test pieces e.g. test charts, plastic film and paper absolutely flat.
- The Elcometer 4900 Series made of perforated aluminium,
 keep a wider range of test pieces
 absolutely flat, including: glass,
 plastic sheets, contrast charts etc.

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	Description	Effective Dimensions		Part Number
		cm	inches	Part Number
Elcometer 4800/1	Channelled Vacuum Table	14.5 x 25	6 x 10	K0004800M001
Elcometer 4800/2	Channelled Vacuum Table	22 x 30	8.5 x 12	K0004800M002
Elcometer 4900/1	Perforated Vacuum Table	22 x 30	8.5 x 12	K0004900M001
Elcometer 4900/2	Perforated Vacuum Table	30 x 45	12 x 18	K0004900M002
Accessories	240 Volt Vacuum pump - used to provide vacuum to the Vacuum Tables			KTUK4930M001
	220 Volt Vacuum pump - used to provide vacuum to the Vacuum Tables			KT004930M001
	110 Volt Vacuum pump - used to provide vacuum to the Vacuum Tables			KTUS4930M001

data sheet

Related products



Elcometer Leneta test charts

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.

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