

# elcometer® 5100 Payne Permeability Cups

Can be used in accordance with:  
**ISO 7783**  
**ASTM E 96-80**  
**NF T 30-018**



Instrument made entirely of anodised aluminium, used to determine the permeability of films of paint, varnish, plastic, cellophane, etc.

The film is gripped between a ring fitted with a seal and the cup, which contains a quantity of water.

The water evaporates and after a certain time the weight loss relative to the film thickness is calculated, indicating the degree of permeability.

## Technical Specifications

Model	Description	Area cm <sup>2</sup>	Part Number
Elcometer 5100/1	Elcometer 5100 Payne Permeability Cup	10	K0005100M201
Elcometer 5100/2	Elcometer 5100 Payne Permeability Cup	30	K0005100M202
Elcometer 5100/3	Elcometer 5100 Payne Permeability Cup	50	K0005100M203
<b>Accessories</b>	Spare Rubber Seal for Elcometer 5100/1		KT005100P001
	Spare Rubber Seal for Elcometer 5100/2		KT005100P002
	Spare Rubber Seal for Elcometer 5100/3		KT005100P003

