

elcometer® 1800 Densimeter / Picnometer / Specific Gravity Cup

Can be used in accordance with ISO 2811, ASTM D 1475, DIN 53217, FTMS 141 a M4183, FTMS M4184/1, NFT 30 020, NBN T 22-110

The Density of a coating should remain constant from batch to batch. Also known as Density Cups or Specific Gravity Cups, Picnometers are used to determine the specific weight per unit volume of a liquid at a given temperature.



A stainless steel or anodised aluminium precision instrument for determining the specific weight of paints and similar products.

This instrument consists of a cylindrical container and cover with a hole for exhaust of tested liquid excess.

Two capacities : 50 or 100 cc, with or without tare weight for balance measurements.

Other volumes are available on request.

Model Number	Description	Metal
Elcometer K1800/1	50cc Densimeter / Picnometer	Stainless Steel
Elcometer K1800/2	50cc Densimeter / Picnometer with certificate	Stainless Steel
Elcometer K1800/3	50cc Densimeter / Picnometer	Aluminium
Elcometer K1800/4	50cc Densimeter / Picnometer with certificate	Aluminium
Elcometer K1800/5	100cc Densimeter / Picnometer	Stainless Steel
Elcometer K1800/6	100cc Densimeter / Picnometer with certificate	Stainless Steel
Elcometer K1800/7	100cc Densimeter / Picnometer	Aluminium
Elcometer K1800/8	100cc Densimeter / Picnometer with certificate	Aluminium