

Application

This is a stainless steel or anodized aluminium precision instrument to determine the specific weight of paints and similar products.

This device consists of a container and a lid with an orifice for excess tested liquid.

It is available in two capacities: 50 or 100 cc, with or without tare for balanced measurements.



Usage

- 1.-Determine the weight of a clean flask in grams. As an alternative the flask can be provided with an exact tare weight to be used with laboratory scales.
- 2.-Remove the top and fill the container at 1/10 inches from the edge with the material that is going to be tested.
- 3.-Put the top back on carefully in order to expel air and excess material through the ventilation hole.
- 4.-Rub the top clean to eliminate excess material and reweigh. By subtracting the original weight of the flask, the weight of the content can be determined. If tare weight is used at the beginning, the scale will indicate the weight of the content.
- 5.-Clean thoroughly immediately after using.

Certificates of Calibration

SER-CT045 Certificate of Calibration with traceability*.

How to order

Stainless Steel Models	Codes
50 cc. Pycnometer	0236950
100 cc. Pycnometer	0237001
50 cc. Pycnometer with Certificate*	0236951
100 cc. Pycnometer with Certificate *	0237002

Note: * Included where indicated and optional in the others.