

APPARATUS FOR THE DETERMINATION OF HYDROLITIC STABILITY OF HYDRAULIC FLUIDS (BEVERAGE BOTTLE METHOD) ASTM D2619

The apparatus consists of a benchtop oven with a turntable inside that can carry eight 200 ml bottles. The turntable rotates the bottles at 5 rpm through an external motor.



- Enamel finished benchtop steel case.
- Stainless steel internal vane.
- Stainless steel heater.
- High-efficiency thermal insulation.
- Machined aluminium turntable with supports for eight 200 ml Pyrex glass bottles: it can be removed from the equipment to ease loading/unloading of the bottles.
- Safety switch that stops the turntable when the door is open.
- Microprocessor controlled thermoregulator, PID action with built-in digital display 0.1°C accuracy. Probe: Pt100 RTD. Regulation accuracy $\pm 0.5^{\circ}\text{C}$.
- Safety devices against overheating.
- Working range: from ambient to 150°C.
- Easy access control box placed on the right side of the apparatus containing all the electronics: anodized aluminium control panel with english written indications.
- English written user manual.
- For 220V - 50/60Hz connections: 2100 W.
- Dimensions (l x w x h): mm 900 x 850 x 750 approx. Weight: kg 100 approx.
- CE marked.

AD2619-110 Apparatus

ACCESSORIES

AD2619-A00 Filtration assembly
AD2619-A01 Set of 100 filters diam. 47 mm
AD2619-A02 Vacuum flask, 500 ml
CAL001 PT100 simulator
CAL003 Official Certificate for Pt100 simulator

CONSUMABLES

AD2619-C00 Pyrex bottle with threaded cap
AD2619-C01 Spare cap
AD2619-C02 Copper strip

Specifications may vary without notice.

The apparatus includes the items listed aside the picture, accessories etc. should be purchased separately.



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