## **EVAPORATION BATH "AIR AND STEAM JET"**

## TECHNICAL SPECIFICATIONS

5 concentric pre-heating coils with 5 wells connected to the central collector with socket for steam measurer, 5 mobile jets, insulated air gap. Built-in steam overheater with regulator and condensate discharge valves. Heating and overheater are controlled by a digital thermoregulator PID with overtemperature alarm.

The bath is fitted with a flowmeter 7006500 ml/s wrapped in a protection covering, steam flowmetric manometer. The overheater for steam can be disconnect.

Temperature: from ambient to 250°C (482°F)

Stability: ±3°C

Power supply: 230V ±10% 50/60Hz

Power: 3500W

Dimensions: 75x52x90 cm

Weight: 65 kg

conform to ASTM D381 IP131 IP540 EN26246



## ASTM D381 IP 131 IP 540 EN 26246 (obs) ISO 6246 DIN 51784 GUM CONTENT IN FUELS BY JET EVAPORATION

This test method covers the determination of the existent gum content of aviation fuels, and the gum content of motor gasolines or other volatile distillates in their finished form, (including those containing alcohol and ether type oxygenates and deposit control additivessee Note 7 for additional information) at the time of test.

## **ACCESSORIES:**

ANALYTICAL BALANCE

**BEAKER** 

TONG

STEAM GENERATOR

AIR PUMP

THERMOMETER ASTM 3C IP 73C