



### B058 THERMOSTATIALLY CONTROLLED WATER BATH FOR PENETROMETER

Provides water at the required temperature of  $25 \pm 0.1$  °C. The unit consists of a stainless steel water bath 10 litres capacity with wool insulation, immersion heater with digital thermostat, motor pump with connections, cooling coil device, current water operated, to maintain a constant temperature of the bath when room temperature is slightly higher. The bituminous sample is immersed into the water bath, and placed on the penetrometer only at the time of the test, by eventually using the transfer dish (accessory mod. B057-03).

**Power supply:** 230V 1ph 50-60Hz 350W

**Dimensions:** 375x335x420 mm

**Weight:** 12 kg approx.



**B058 detail**

### ACCESSORY

#### B058-01

WATER BATH DISH with incorporated thermostatic coil, to be connected to the bath mod. B058. It keeps the temperature of the bitumen sample directly on the penetrometer, by avoiding to transfer it. Dimensions Ø 151x90 mm



### B060 BACON SAMPLER

STANDARDS: EN 58 | CNR N° 81, N° 98

ASTM D140 | AASHTO T40

Used to obtain asphalt or oil samples from various levels within a storage tank by the "thief" method. Made from brass. Capacity 237 ml

**Dimensions:** Ø 50x250 mm

**Weight:** 2 kg approx.

### B090 BREAKING VALUE OF CATIONIC BITUMEN EMULSIONS: MINERAL FILLER METHOD

STANDARDS: EN 13075-1 | IP 494

Equipment for the determination of the breaking value of cationic emulsions, (manual version) comprising:

Filler feeding pan, complete with support base and clamp, nickel spatula, two round porcelain dishes.

**Weight:** 2 kg approx.



### ACCESSORIES for Automatic Version

**B090-10** ELECTRIC STIRRER having 260 rpm, 230V 50-60Hz 1ph

**S157-06** SUPPORT BASE for stirrer.

**B090-11** PROPELLER for electric stirrer.

**B090-12** METALLIC CONTAINER, 500 ml capacity.

**B090-19** REFERENCE FILLER, original Forshammer to EN 13075-1/2. Bucket of 10 kg

**B090-19M** REFERENCE FILLER, to EN 13075-1/2. Bucket of 25 kg

**B090-19N** REFERENCE FILLER, to EN 13075-1/2. Bucket of 5 kg

**B090-20N** REFERENCE FILLER, 25 kg where  $\text{SiO}_2$  content and Volumetric Mass conform to EN 13075-1; while grading composition does not conform.