

TM 23

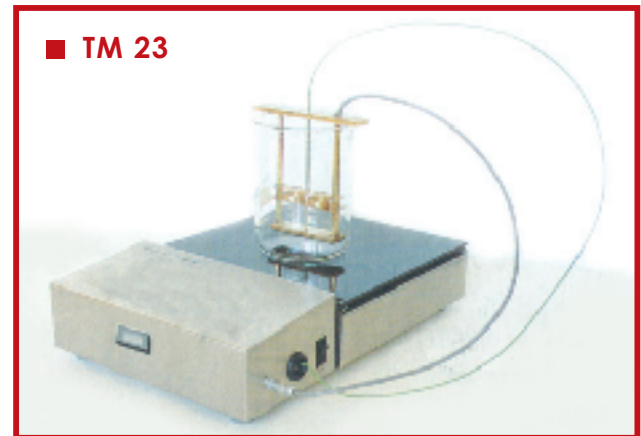
Automatic Ring and Ball Apparatus ASTM D36

Determination of softening point of bituminous materials. Fully automatic adjustment for increment of temperature and complete test procedure performed by a microprocessor. The reading of valves on two channels (Digital Reading).

The apparatus supply complete with one beaker, ring and balls.

Power: 220-240V, 50Hz, 1ph

Weight: 16kg approx.



TM 24

Ring and Ball Apparatus (Manual). ASTM D36

Same as TM 23, but this manual simple apparatus developed as the temperature of bitumen raised, the softness of it increased. The set consists of a beaker, frame, two tapered rings, two balls and centering guides. The apparatus must complete with some accessories to success the test.

Supplied without accessories.

Accessories:

TM 24/1 Thermometer range -5°C to 100°C.

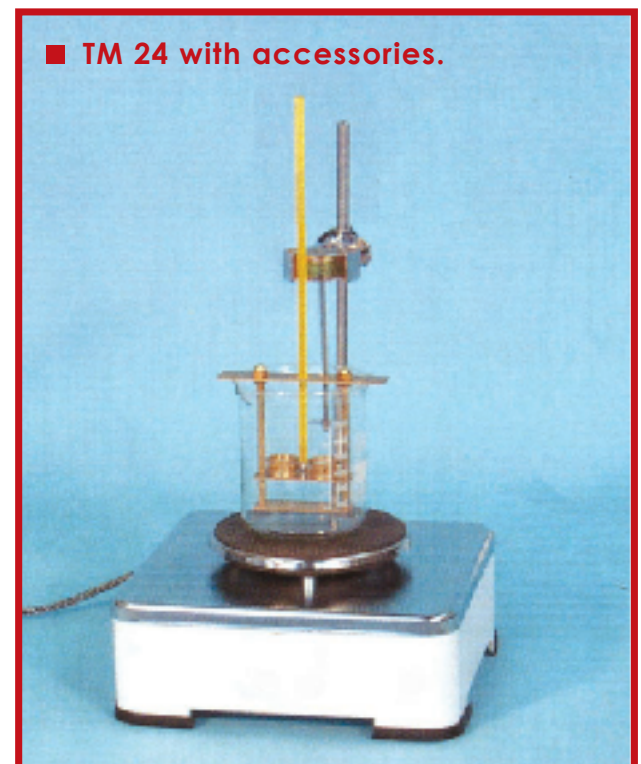
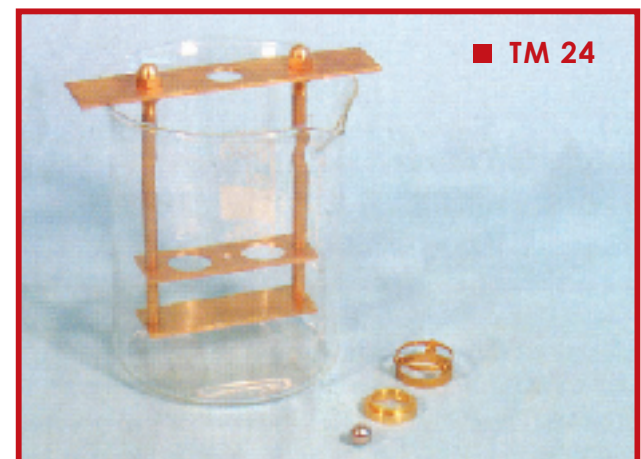
TM 24/2 Thermometer range 30°C to 200°C.

TM 24/3 Hot plate, with thermoregulator to control the temperature.

TM 24/4 Stirrer, works with hot plate to form an uniform temperature to the bath.

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Temperature up to 4000 °C
Power: 220-240V, 50Hz, 1ph



* UTS reserve the right to improve or update its equipment without prior notice.