



AUTOMATIC SOFTENING POINT TESTER RING & BALL METHOD

- as per ASTM D36, EN 1427, NFT 66008
ISO 4625, DIN 52011, NFT 66147, IP 58
- NBA 440 reference 40100

- The NBA 440 benefits from the latest technology improvements. For instance, the status of the instrument during the testing process can be looked out at distance thanks to a large graphic display.
- The heating element is highly protected in case of overflow and breakage of the beaker. Under such circumstances the liquid will be easily evacuated through a dedicated pipe.
- Four pre-set programmable methods are provided with the instrument. The stirring speed can be automatically controlled during the test and if necessary the stirrer can be stopped.
- The four blade stirring system provides a perfect homogeneity as well as a perfect follow up of temperature gradients as required by standards.
- Through the keyboard the operator can program the sensibility of the photosensitive cells and can also validate the emergent stem correction.
- At the end of the test an air fan cooling system aimed at the heating block is automatically activated and will also automatically stop whenever decided by the operator.
- The NBA 440 is delivered with a RS232 connection and a printer outlets. Printing out temperature gradients all along a test process is also possible.
- The user-friendly software allows to program safety cuts-off and keyboard calibrations, to display and print out configuration test reports which can be of interest for traceability.

The ultimate Automatic Ring and Ball tester with 2 independant test cells.



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This instrument complies with the European Directives regarding operator and environment safeties and is therefore bearing the CE label.

- 40100 • Automatic softening point tester with ticket printer and software for supervision, maintenance and calibration.
- Calibrated Pt100 probe (option)

Outside measurement (mm)
(W) 260 x (D) 535 x (H) 500

Weight (Kg)
± 20

Voltage and frequency 230 V - 50 HZ
(115 V - 60 HZ on request)

DISTRIBUTOR :

Réf.40100-09/98

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