

TANNAS CO.

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USA



"Tomorrow's Instruments... Today"™

SPECIFICATIONS

Scanning Brookfield PlusEight (SB+8) Bath

Principle:

- Liquid bath for analyzing low temperature viscosity and Pumpability/Gelation Index on fluids and lubricants.
- Designed to hold eight (8) viscometers for labs needing maximum capacity workload.

Dimensions:

- Floor model (w/wheels): ~475 lbs. (~25"(w) x 32"(d) x 57"(h))

Cooling Capabilities:

- Approximately +30°C to below -70°C
- Programmable cooling rate: 0.1° to ~30°C/hour

Bath Control:

- Programmable: $\pm 0.1^{\circ}\text{C}$
- Accuracy: $\pm 0.01^{\circ}\text{C}$

Bath Medium:

- Methanol is recommended.

Safety:

- High temperature Cut-out
- Low Liquid Level Cut-out
- Multiple fuses

Standard Voltage:

- 220 VAC, 60 Hz., single-phase (*Also available in 50 Hz.*)
- Built-in UPS Battery Backup system for Viscometers and Computer

Test Methods/Specifications:

- ASTM D 5133, new D 7110 method for used and soot-containing oils
- Required for ILSAC GF-2, GF-3, GF-4; API 'SL', 'SM' category
- Recommended for SAE J300 Viscosity Classification
- Automotive OEM Specifications

Special Features:

- Equipped with SBT2000 Windows based Automation Program.
- Excellent tool for analyzing low temperature pumpability of highly oxidized, used and 'sooted' engine oils, lubricants, and fuels.



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