

LT-1160 AUTOMATIC BOMB CALORIMETER

PRODUCT FEATURES

- ✓ Automatic measurement & mathematical calculation
- ✓ USB interface for sending data to PC.
- ✓ All test report print out by inbuilt thermal printer.
- ✓ Weight of sample, water equivalent & sensitivity can be set through keypad on single page.
- ✓ Automatic detection of temperature rise & fall.



ACCESSORIES

- ✓ Steel drum
- ✓ Bomb with sample holder
- ✓ Stirrer
- ✓ Temperature Probe
- ✓ Nichrome Wire
- ✓ Pallet press
- ✓ Cotton thread
- ✓ Safely valve for high pressure
- ✓ Oxygen pressure gauge
- ✓ Benzoic acid powder
- ✓ Tool kit
- ✓ Operation manual
- ✓ Power supply cable (Main lead)



TECHNICAL SPECIFICATIONS

Display	128 x 64 Graphical LCD
Keypad	20 keys
Temperature Resolution	0.001°C
Internal Memory	1000 logs with date and time
Interface	USB Interface to PC
Printer	Inbuilt thermal printer
Time Clock	Real time clock with battery backup
Power supply	230V ± 10%/50Hz