

IV-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
- aTemperature Probe
- Nichrome Wire
- Pallet press
- Cotton thread
- Safety valve for high pressure
- Oxygen pressure gauge
- Benzoic acid powder
- Tool kit
- Operation manual
- Power supply cable (Main lead)



Technical specification

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