

IKA[®]

CALORIMETER

C2000 BASIC

World Standardized!

PRECISION - AUTOMATION - PERFECTION

Price On Request

Consisting of:
 C 2000 Basic
 C 5010 Decomposition vessel
 Inclusive of KV 600

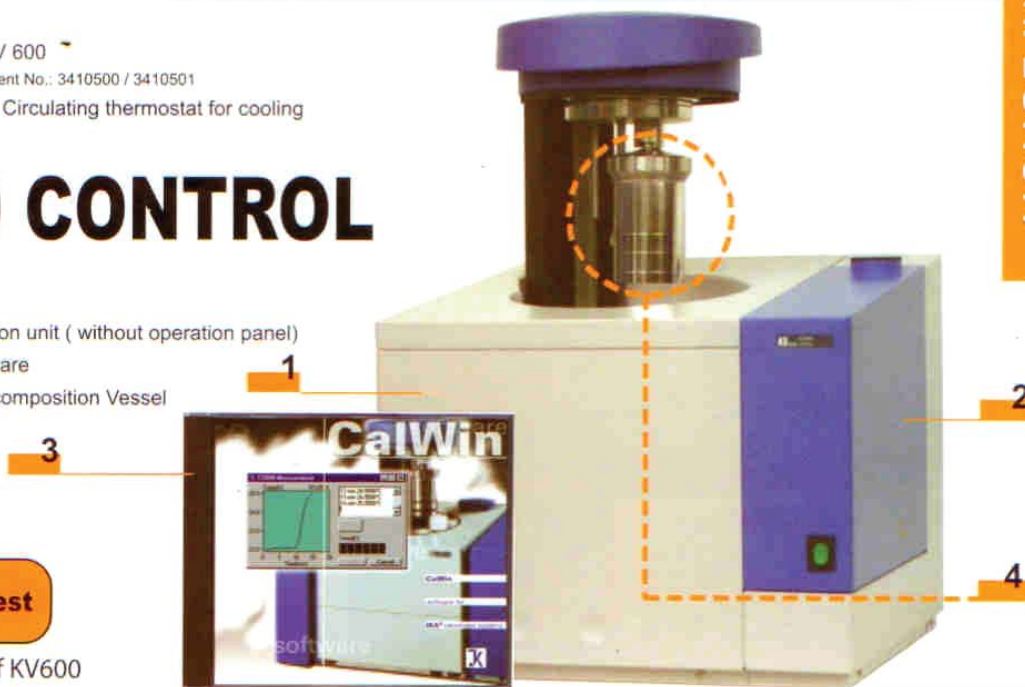


KV 600
 Ident No.: 3410500 / 3410501
 ♦ Circulating thermostat for cooling

Compact, integrated modular system
User-friendly and menu driven
Measuring range : 40,000 joules
Measuring modes: Isoperibolic and dynamic (time-reduced)
Conforms to DIN 51900, ASTM 240D, ISO 1928 and BSI
Working temperatures : 25 °C or 30 °C
Automatic filling of Oxygen
Cooling water supply via water supply line / thermostat (KV 600)
Interfaces for PC, keyboard, monitor, balance, printer and sample rack C5020
Graphical display of real temp-time curve of samples on LCD screen
Special decomposition vessel for halogens and sulphur determination
Controllable with C5040 Calwin Software
Multiserial interface to control up to maximum 8 measurement cells
Disposable crucible C14
Also available High Pressure Decomposition Vessel C62 (up to 1200 bar)

C2000 CONTROL

1. Measurement cell
2. Control and evaluation unit (without operation panel)
3. C5040 Calwin Software
4. C5010 / C 5012 Decomposition Vessel



Price On Request

Inclusive of KV600

High Pressure Decomposition Vessel C62

- ♦ For the determination of explosion heat of explosives in the fireworks, military, mining and civil engineering industries



Applications

- ♦ Power plants (coal, oil)
- ♦ Cement industry (secondary fuels)
- ♦ Waste treatment plant
- ♦ Animal feed industry
- ♦ Research Institutes / Universities