

**Product Name :**  
Simultaneous DSC/TGA Analyzer**Product Code :**  
EEMTL71M0023**Description :**

Simultaneous DSC/TGA Analyzer

**Technical Specification :**

- Simultaneous DSC/TGA Analyzer mode (?T) and DSC (mW) mode for result interpretation
- Sensor to measure both sample and reference temperature directly
- Vertical displacement balance sensor (not rotational) provides weight insensitivity to sample position
- Top loading furnace with manual and automated mode
- Temperature range 15 °C to 1000 °C
- Heating rate ambient to 1000 °C 0.1 to 100 °C /min
- Thermocouples PT-PT/Rh 13% (Type R)
- Sample capacity 1500 mg
- Single beam vertical balance with 0.1ug balance sensitivity
- Calorimetric accuracy/precision +/- 2% based on metal standards

- Cooling rate 1000 °C to 30 °C under 20 min
- Complete with chiller, sample pan, computer and printer



## Equipments Exporters

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