Dry block heaters » BT5D high temperature dry block heater

## BT5D high temperature dry block heater Temperature range: ambient +10°C to 400°C

Convenient digitally controlled dry block heating system for high temperature applications. Provides temperature control without the need for fluids and reduces the risk of contamination.

- Temperature range: ambient +10°C to 400°C
- Stability: ±0.5°C, uniformity: ±1%
- Timed or continuous operation
- Choice of two models with different block capacities





Choice of two models: BT5D-16 for 38 x ø16mm tubes BT5D-26 for 22 x ø26mm tubes Custom sizes available, please enquire for further information.

Adjustable over temperature cut-out protects users, valuable samples and the workplace.

## **Applications:**

- · Veterinary laboratories digestion of tissue samples for lead analyses
- · Chemical laboratories organic synthesis
- · Technology and research materials (explosives) testing
- Any application requiring heating in a dry block up to 400°C

## дриосионо

Dry block heaters» BT5D high temperature dry block heater » Technical specifications

Products for special high temperature applications – Technical specifications	
	High temperature block heater, digital control
	BT5D
	h: 145mm d: 420mm w: 205mm weight: 7.5kg
Temperature range °C	ambient +10 to 400
Stability (DIN 58966) ±°C	0.5 (up to 300°C)
Uniformity	1%
Display	LED
Display resolution °C	1
Timer	1 to 9999 mins
Alarms	high & low
Heat up time ambient to maximum	1 hr 40 mins
Capacity BT5D-16	38 x ø16 x 60mm (depth) tube
BT5D-26	22 x ø26 x 60mm (depth) tube
Safety over temperature protection	adjustable cut-out
Electrical power 230V, 50/60Hz W	750
120V, 50/60Hz W	750