

BACKER CONTROL UNIT BCU

BACKER

Description

Complete and universal temperature controller for smooth control with high precision. Control box equipped with Backer PID controller, internal fuses, switches, input and output for supply and load. The power is controlled by an internal solid-state relay.



Technical specification

Item nr:	61 50 87 04 01
Maximum op. temp.	1300°C (measurement range)
Maximum load	10A at 230V
Connection	Supplied with 2.5 m earthed cable and separate male connector for temperature sensor type K
Dimensions	W170 x H95 x D235mm
Sensor	The control box is designed for use with sensor type K. (Standard connectors).



BCU Temperature control

ADVANTAGES

- Plug and Play for precise temperature control
- Flexibel unit for several applications
- Solid and robust construction
- Easy to use

APPLICATIONS

- Laboratory
- Test- and experimental purposes
- Basic process control, e.g. micro brewery

