

Heating mantle

Accessories: Remote controller and temperature probes



WHM-C10A analog controller

Ideal for:

- all-purpose heating instruments

Features:

- small footprint, compact analog temperature controller
- precise manual control of heating mantles, tapes, cords and others resistive loads up to 1.2 kW
- safe and durable design
- solid state, proportional voltage power control (5~100% or rated voltage)
- CE certified and unique serial number for tracing

Model	WHM-C10A	
	120V	230V
Dimension	160 x 128 x 145 mm, 1 kg	
Packing size	190 x 160 x 130 mm, 2 kg	
Power supply	1 Phase AC 120V, 60 Hz	1 Phase AC 230V, 50/60Hz
Order number	DH.WHM23500	DH.WHM13500



WHM-C10D digital controller

Ideal for:

- all-purpose heating instruments

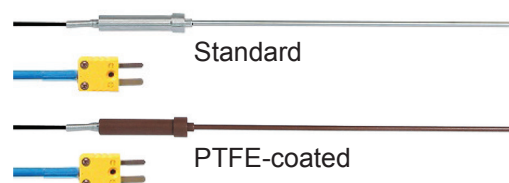
Features:

- user's self-compensation function to offset between actual and displayed temperature ($\pm 50.0^{\circ}\text{C}$)
- digital feedback control by high-performance microprocessor
- small footprint and user-friendly design
- storage function, alarm, timer and locking mode
- heating instruments can be controlled up to 2kW
- accurate temperature control of the liquid in the vessel using optional direct K-type sensor
- backlight LCD display
- CE certified and unique serial number for tracing

Model	WHM-C10D	
	120 V	230 V
Temperature range & accuracy	ambient to $+5 - 700^{\circ}\text{C}$ $\pm 1^{\circ}\text{C}$ at set temperature	
Temperature resolution	1°C - display, 1°C - control	
Timer & alarm	99hr 59 min (continuous run), errorstatus & timer end	
Control capacity	up to 2 kW	up to 1.5 kW
Dimension	206 x 207 x 99 mm, 2.8 kg	
Packing size	280 x 250 x 110 mm, 4 kg	
Power supply	1 Phase AC 120V, 60 Hz	1 Phase AC 230V, 50/60 Hz
Order number	DH.WHM22500	DH.WHM12500

Temperature probes for heating mantle controller WHM-C10D

	Measurements	Article	Order number
Standard	$\text{Ø}4,8 \times \text{L}250 \text{ mm}$	SS300	DH.WHP503040
Standard	$\text{Ø}4,8 \times \text{L}380 \text{ mm}$	SS400	DH.WHP503050
PTFE-coated	$\text{Ø}4,8 \times \text{L}250 \text{ mm}$	SS310	DH.WHP503041
PTFE-coated	$\text{Ø}4,8 \times \text{L}380 \text{ mm}$	SS410	DH.WHP503051



Please note: the digital controller WHM-C10D only works in combination with one of the offered temperature probes! Without temperature probe the device can't be used. Please choose from the probes on the right side.