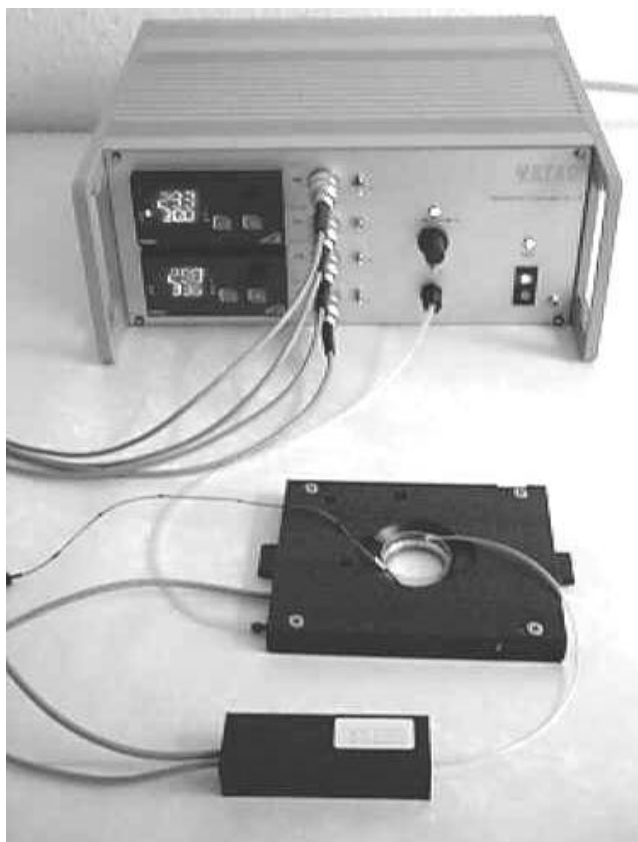


Temperature Controller with Thermal Stage

VETEC



Two-channel-Controller with thermal stage and external tube-heater

Parameter

Controller	Dimension:	330 x 300 x 130 mm
	Displayed parameter:	actual heat-value (quad-stage) Scheduled heat-value (quad-stage)
	Governor:	continuous Governor
	Temperature range:	25°C to 50°C
	Accuracy:	0.1°C
	Temperature sensor:	mobile sensor, Pt 100, Teflon coated, Ø 1.5 mm,
Thermal stage	for use with 30 mm Petri-dishes	
	Dimension:	142 x 114 x 15mm
	Material:	black anodized Aluminum, plastic isolated to the microscope stage

Options

- 1.) Solution inline-heater inside of the thermal stage (one tube)
- 2.) Pre heated air-flow to the bottom of the Petri-dish
- 3.) Water cooling inside of the thermal stage
- 4.) 2-channel-controller (stage and solution inline-heater)
- 5.) External solution inline-heater (tube-heater)
- 6.) Thermal stage with holder especially for chambers