



*Heating mechanical stage, temperature controller*

<b>Stage</b>	Type	Double layer
	Dimensions (mm)	175 x 145
	Moving mechanism	Rack and pinion
	Moving range (mm)	76 x 51
	Material	Anti-scratch painting
	Specimen holder	Yes
	Slide number	2
	X-Y Vernier scale	Yes
	Vernier scale accuracy (mm)	0.1
<b>Power Supply</b>	Type	External
	Instrument connector	Jack, 2.1 mm
	Power plug type	Multi-plug (EU, UK, US)
	Input voltage	100/240 Vac, 50/60 Hz
	Output voltage	6 Vdc 5 A
<b>Temperature Control</b>	Control range	from 20°C to 50°C
	Setting resolution	0.5°C
	Measurement resolution	0.1°C
	Average error between actual stage temperature and displayed temperature	± 1°C
<b>External Controller</b>	Display Characters	16, back illuminated
	Rotating knob for temperature adjusting	Yes
	ON/OFF switch	Yes