

High Precision Hot Plates

HP-Series

HP-155, HPP-155-L, HP-220

High precision hot plates with integrated controller, 250 °C up to 350 °C.

- Precisely working hot plates for usage in laboratories for small production; pre-series production
- part hold by vacuum fixture; vacuum pump required
- from ambient up to 350 °C temperature (depends on model)

Optional

- with cover
- with USB, UniSoft Software for programming on PC
- with lift pins
- some models with leveling feet

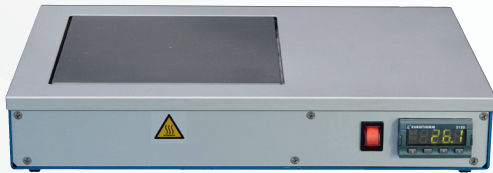


HP-220

HPP-155-L with cover

HP-155

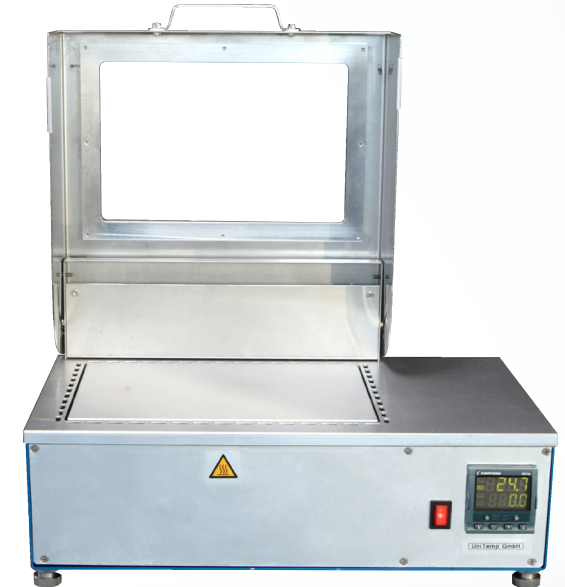
Hot chucks with integrated controller



HP-155



HPP-155-L



HP-220

Technical Data	HP-155	HPP-155-L	HP-220
Heated area	155 x 155 mm	155 x 155 mm	220 x 155 mm
Controller	Omron E5GC	Eurotherm EPC 3016 programmable, 1 program with 16 steps storeable	Eurotherm EPC 3016programmable, 1 program with 16 steps storeable
Optional		USB 2.0 interface with software iTools	USB 2.0 interface with iTools Software
Temperature	350 °C	350 °C	250 °C
Ramp up rate			max. 25 K/min
Ramp down rate			max. 10 K/min
Part fixture	by vacuum	by vacuum	by vacuum
Optional	with cover	with cover with lift pins	
Dimensions	320 x 210 x 55 mm	320 x 210 x 85 mm (leveling feet)	370 x 210 x 120 mm (leveling feet)
Power supply	240 V/1000 W	240 V/1000 W	240 V/1000 W
Weight	3,5 kg	4 kg	9 kg