

Automatic Heated Hydraulic Press Machine With Heated Plates For Laboratory

Item Number: PPL



Introduction

KINTEK Automatic Heated Hydraulic Lab Press: Precision heating, uniform pressure, and automated control for superior sample processing. Ideal for labs and research. Contact us today!

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Instrument model	PP-900L
Pressure Range	0-10T
Pressurization process	Program pressurization - program pressure - timed pressure relief
Pressure retention time	1 second ~ 9999 seconds (Adjusted "0seconds" for clarity)
Cylinder stroke	80mm
Heating temperature	Up to 1000°C
Mold material	Nickel-based alloy (high temperature resistant material)
Sample size	Φ10-30mm
Mold shape	Φ50x90mm
The caliber of the furnace	Φ60mm
Size of the whole machine	400x380x780 (LxWxH) mm
Power supply	220V 50Hz
Dimensional diagram of powder tablet press	