

# Infrared Heating Quantitative Flat Plate Mold

Item Number: PMHD



## Introduction

Discover advanced infrared heating solutions with high-density insulation and precise PID control for uniform thermal performance in various applications.

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Instrument model	PMHD-A	PMHD-B
Sample shape		
Die heating	0.0°C-300.0°C	0.0°C-300.0°C
Die material	Alloy tool steel :Cr12MoV	Alloy tool steel :Cr12MoV
Sample size	Φ50mm (d)	Φ25mm (d)
Sample thickr	15-100μm	25[50]100[250]500μm(6 measuring loops)
Dimensions	200*60mm (D*H)	200*60mm(D*H)
Weight	220V/300W	220V/300W
Diagram of hydraulic powder press size		