

Lab Double Plate Heating Mold For Laboratory Use

Item Number: PMD



Introduction

Precision Double Plate Heating Mold for labs, featuring dual-zone temperature control, rapid cooling, and uniform heating. Ideal for material testing and sample preparation.

[Learn More](#)

Instrument model	PMD
Press the shape of the sample	
Heating temperature	Room temperature-300°C (Models up to 500°C available)
Mold material	Alloy tool steel:Cr12MoV
Indenter hardness	HRC60-HRC62
Sample size	Contact us for customizable options
Sample thickness	0.02-0.1mm(N)
External dimension 1	180*180*130mm(L*W*H)
External dimension 2	200*200*130mm(L*W*H)
External dimension 3	300*300*130mm(L*W*H)
Mold weight	32Kg / 38Kg / 88Kg
Dimensional diagram	