

# Square Bidirectional Pressure Mold For Lab Use

Item Number: PMS-F



## Introduction

Discover precision in molding with our Square Bidirectional Pressure Mold. Ideal for creating diverse shapes and sizes, from squares to hexagons, under high pressure and uniform heating. Perfect for advanced material processing.

[Learn More](#)

Instrument model	PMSY
Sample shape	
Die material	Alloy tool steel : Cr12MoV
Indenter hardness	HRC60-HRC62
Sample size	12*12□15*15□18*18□20*20 mm(M)
Cavity depth	40mm (N)
Dimensions	Φ88*175mm(L*H)
Weight	3.0Kg
Diagram of hydraulic powder press size	