

# Laboratory Manual Hydraulic Pellet Press For Lab Use

Item Number: PCMP

## Introduction

Efficient sample preparation with small footprint Manual Lab Hydraulic Press. Ideal for material researching labs, pharmacy, catalytic reaction, and ceramics.

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Instrument model	PCMP-2T	PCMP-5T	PCMP-12T
Pressure range	0-2T (25MPa)	0-5T(0-31.4MPa)	0-12T(0-30MPa)
Piston diameter	Φ32mm (d)	Φ45mm (d)	Φ70mm (d)
Integral structure	No sealing connection, oil leakage reduced	No sealing connection, oil leakage reduced	No sealing connection, oil leakage reduced
Pressure gauge	Pressure and pressure intensity display	Pressure and pressure intensity display	Pressure and pressure intensity display
Maximum pressure (T)	30mm	30mm	30mm
Pressure stability	≤1MPa/10min	≤1MPa/10min	≤1MPa/10min
Workbench diameter	Φ50mm (D)	Φ80mm (D)	Φ80mm (D)
Number of columns	Two	Two	Two
Working space	85×120mm(M×N)	96×130mm(M×N)	96×130mm(M×N)
Dimensions	210×150×350mm(L×W×H)	225×155×380mm(L×W×H)	225×155×380mm(L×W×H)
Weight	12 Kg	28Kg	28Kg