

Manual Lab Hydraulic Pellet Press With Safety Cover 15T / 24T / 30T / 40T / 60T

Item Number: PCF



Introduction

Efficient Manure Lab Hydraulic Press with Safety Cover for sample preparation in material research, pharmacy, and electronic industries. Available in 15T to 60T.

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Instrument model	PCF-15T
Pressure range	0-15T(0-30MPa)
Piston diameter	Φ80mm (d)
Pressure gauge	Pressure and pressure intensity display
Maximum pressure (T)	30mm
Protective cover	Plexiglass
Pressure stability	≤1MPa/10min
Workbench diameter	Φ90mm (D)
Number of columns	Four
Working space	80×130mm(M×N)
Dimensions	260×175×395mm(L×W×H)
Weight	42Kg
Force	Pressure
1[Tons]	0.75[MPa]
3[Tons]	2.2[MPa]
5 [Tons]	3.7[MPa]
10[Tons]	7.5[Mpa]

12[Tons]	9[MPa]
15[Tons]	11.3[MPa]
20[Tons]	15[MPa]
30[Tons]	22.5[MPa]
40[Tons]	30[MPa]

Note: The system pressure intensity shouldn't exceed 35 MPa, or else it will shorten the service life of the equipment.