

Automatic Laboratory Hydraulic Press Lab Pellet Press Machine

Item Number: PCEA



Introduction

Upgrade your lab with KINTEK's Automatic Lab Press – precision, efficiency, and versatility for superior sample preparation. Explore models now!

[Learn More](#)

Instrument model	PCEA-12T	PCEA-20T	PCEA-30T	PCEA-40T	PCEA-60T	PCEA-100T	PCEA-150T
Pressure Range	0.2-12.0 tons	1-20.0 tons	1-30.0 tons	1-40.0 tons	1-60.0 tons	1-100.0 tons	1-150.0 tons
Pressure conversion	Program automatically converts the pressure borne by the mold						
Display	4.3 inch LCD screen				7 inch LCD screen		
Metal buttons	Silver plated contacts with a service life of over 100,000 times						
Equipment protection	Steel plate protection with organic glass door						
Limit switch	Automatic pressure relief when the oil cylinder reaches the limit height						
Cylinder stroke (T)	30mm			50mm			
Space size (M×N)	110×140mm	140×160 mm	140×160 mm	175×180mm	185×220mm	185×250mm	200×260mm
External dimensions (L×W×H)	185×320×360 mm	230×390×420mm	230×390×420mm	280×460×550mm	300×520×580mm	330×580×620mm	400×620×620mm
Equipment power supply	240W (220V/110V can be customized)	550W (220V/110V can be customized)				1500W (220V/110V can be customized)	
Equipment weight	50 Kg	90Kg		150Kg	180Kg	240Kg	380Kg