Hung Ta™ Multiple Platen Mold Press Model HT8122A: Description

The Hung Ta™ Model HT8122A hydraulic, multiple platen press is an extremely versatile press, featuring self-contained, modularized systems.

The heavy duty electric and hydraulic mechanisms are isolated below the platen and control systems. The enclosure virtually eliminates contaminant exposure to a laboratory environment.

The control panel is situated so that the temperature controllers, pressure gauges, and other electronics are remote of the detrimental elements typically associated with heat, electric motors, and hydraulic mechanisms.

The Model HT8122A press features three sets of large, 12 x 12 inch, 'high watt' electrically heated platens. Each of the six platens is independently controlled by programmable PID temperature controllers, coupled with quality PRTs. This equates to 'fast ramp' heat times, lower 'open-platen' heat loss, and improved platen-to-mold thermal energy transfer on closure.

These advantages, coupled with superior platen pressure uniformity, make the Hung Ta™ Multiple Platen Mold Press Model HT8122A an excellent choice for high volume laboratories and small batch production applications.

Specimen molds of standard or custom designs are available from CCSi. The pricing and specifications are enumerated on the Specimen Mold pages.

Hung Ta™ Heated Laboratory Mold Press Model HT8122A: Specifications

Maximum Capacity:	10, 30, 50 tons (selectable)
Pressure Gauge:	Analog 270° Dial, 0 — 200 kg/cm²
Maximum Daylight:	100 mm (3.94 in.) per platen set
Temperature Range:	Ambient + 10 — 300 C° (adjustable)
Timer:	1 to 60 minutes
Platen Size:	300 x 300 mm (11.8 x 11.8 in.)
Dimensions:	1110 x 500 x 1200 mm (43.7 x 19.7 x 47.3 in.)
Power:	220 VAC, 3 PH
Net Weight:	250 kg (551.3 lb.)
List Price:	Please Submit a Request for Quotation (RFQ)

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