

Hung Ta™ Softening Point Temperature Tester Model HT8053



CCSi features this durable, high quality apparatus for determining the softening point temperature of a wide variety of materials with a transition temperature between ambient temperature and 200 C°.

The Model HT8053 features PID temperature controllers, high quality stainless steel test chamber, positive sealing access door with a large chamber viewing window and conveniently located instrument controls. The compact footprint allows for benchtop placement, conserving precious laboratory space.

The test procedure is quite straightforward: place up to 3 specimens in the mounting device; the specimens, once heated to a specified temperature at a rate of 1 C° / min, are subjected to indenter penetration for 0.1 min.; the depth of the indenter penetration is relative to the softening point temperature.

Hung Ta™ Softening Point Tester Model HT8053: Specifications

Specimen size:	15 x 10 x 2 mm (0.59 x 0.39 x 0.08 in.)
Specimens:	3 maximum
Indenter:	1 mm Ø (.039 in. Ø)
Load:	2 kg (4.4 lb.)
Micrometer:	0.01 – 10 mm
Temperature:	Ambient – 200 C°
Power:	220 VAC, 1 PH
Dimensions:	700 x 500 x 1150 mm (27.6 x 19.7 x 45.3 in.)
Weight:	75 kg (165.4 lb.)
Please Submit a Request for Quotation (RFQ)	

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