

Hung Ta™ Model HT8682 Footwear Flex Tester: Description



CCSi features this high quality footwear flex tester for the evaluation of the resistance to cracking, delamination, discoloration and upper-to-sole bond of the upper or sole material when subjected to repeated flexing in a “walking step” simulation. It is applicable to many types of footwear materials and upper-to-sole bonding methods.

The Model HT8682 may be used at standard laboratory temperatures or operated under subnormal temperatures and is specifically designed to be used with the [Model HT8043 Refrigeration Chamber](#).

There are several ASTM methods to which this instrument may perform equivalent evaluations, for example:

- [F911](#) “Standard Test Method for Flexibility of Running Shoes”
- [F1900](#) “Standard Test Method for Water Resistance of Footwear Using a Walking Step Simulator”

Hung Ta™ Model HT8682 Footwear Flex Tester: Specifications

Testing Speed:	80 RPM
Number of Specimens:	4 footwear articles
Flexing Angle:	0 – 90°, adjustable
Digital Counter:	1 – 999,999
Motor:	0.5 HP
Power:	110 or 220 VAC, 1 PH, 50/60 Hz
Dimensions (LxWxH):	600 x 400 x 600 mm (23.6 x 15.8 x 23.6 inch)
Net Weight:	70 kg (154.4 lb.)
List Price:	Please Submit a Request for Quotation (RFQ)

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