

Linear Abraser 5700

TABER[®]
INDUSTRIES
ISO 9001 REGISTERED

Contoured Surface Testing

Introducing the first wear and scratch tester to measure the abrasion resistance of finished products of any size or shape – flat, concave or convex.

The new Linear Abraser uses a free-floating head to follow the contours of every sample, permitting testing of finished products. With virtually no limit on sample size or shape, the Linear Abraser is ideal for testing plastics, automotive components, painted parts, printed graphics, optical products, rubber, leather, textiles, and for use in testing laboratories.

Maintain consistent testing standards with Taber's world-famous abrasives.

The Linear Abraser abrades with a Wearaser™. The size and shape of a pencil eraser, the Wearaser uses the high-quality Taber abrasive media found in our world-famous wheels so you're assured of consistent test results.

Versatile wear and scratch testing with a single rugged, durable machine.

With adjustable stroke length, speed, load, and a wide selection of Taber Wearasers, the Linear Abraser allows you to customize test parameters to your exact needs. An optional sample table provides additional flexibility for small or odd-shaped samples. Plus, optional attachments convert the Linear Abraser to a Scratch Tester or a Crockmeter.



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Standard Features:

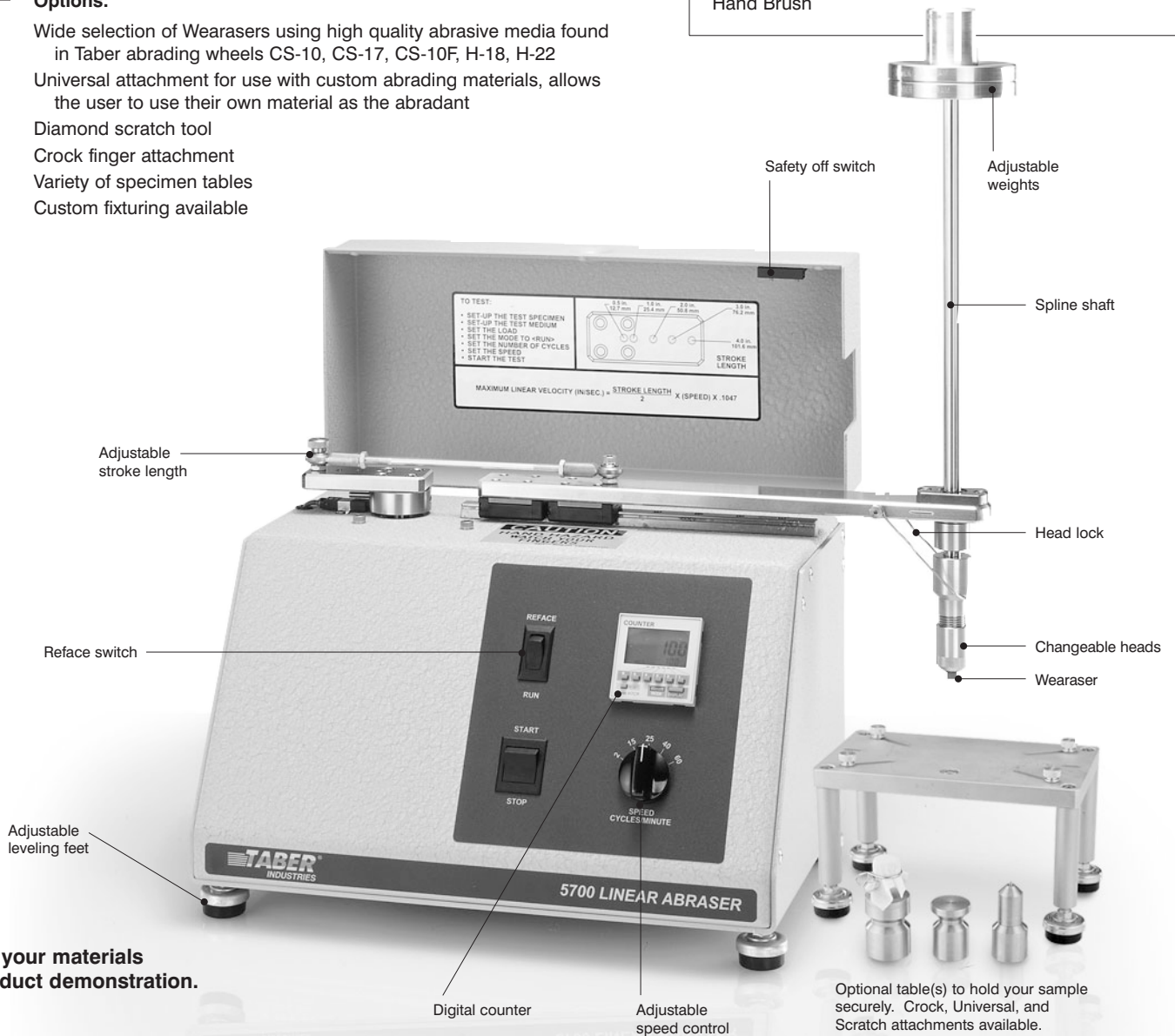
Variable stroke lengths of 0.5", 1.0", 2.0", 3.0", 4.0"
Variable stroke speeds of 2, 15, 25, 40, 60 cycles per minute
Variable load from 350-1600 grams in 250 gram increments
Standard attachment for use with vitrified or rubber Wearasers
CE marked
115V/230V switchable

Options:

Wide selection of Wearasers using high quality abrasive media found in Taber abrading wheels CS-10, CS-17, CS-10F, H-18, H-22
Universal attachment for use with custom abrading materials, allows the user to use their own material as the abradant
Diamond scratch tool
Crock finger attachment
Variety of specimen tables
Custom fixturing available

Linear Abraser Includes:

Wearaser Head and Spline Shaft (350 grams)
250 gram Weights (3 ea.)
CS-10 Wearasers (pkg. 10)
H-18 Wearasers (pkg. 5)
Power Cords (115 V & 230 V)
Hex L-Key Tool
Wearaser Depth Gauge Tool
Hand Brush



Send us your materials
for a product demonstration.

TABER
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Setting the Industry Standard

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