Measure abrasion resistance and other material properties of finished products of any size or shape – flat, concave or convex.
The 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.

Versatile 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 specimen table provides additional flexibility for small or odd-shaped samples. Plus, optional attachments can be used to perform scratch, coin scrape, Crockmeter, rub and custom testing.

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.
Linear Abraser 5750
Contoured Surface Testing

**Standard Features:**
- Stroke lengths of 0.5", 1.0", 2.0", 3.0", 4.0"
- Variable stroke speed from 2 – 75 cycles per minute
- Preset stroke speed buttons for 2, 15, 25, 30, 40, 60 cycles per minute
- Variable load from 350 – 2100 grams with optional weight discs
- Stainless Steel Wearaser Collet for use with vitrified or resilient Wearasers
- Laser alignment guide
- Interface port for remote Start/Stop
- 115V/230V switchable

**Options:**
- Wide selection of abradants using high quality abrasive media found in Taber abrading wheels: Calibrase® CS-10F, CS-10, CS-17; Calibrade® H-10, H-18, H-22
- Wearaser collet kit (plastic or aluminum)
- Diamond scratch tool (aluminum or stainless steel)
- Coin scrape attachment (available as 45°, 60°, 75°)
- Universal attachment
- Crockmeter kit
- Auxiliary weight discs (50, 75, 100, 150, 250 gram)
- Light weight spline kit
- Goose neck work light
- Specimen tables

**Linear Abraser Includes:**
- Wearaser Collet and Spline Shaft (350 grams)
- 250 gram Weight Discs (3 ea.)
- CS-10 Wearasers (pkg. 10)
- H-18 Wearasers (pkg. 5)
- Power Cords (115V & 230V)
- Hex L-Key Tool
- Wearaser Depth Gauge Tool
- S-14 Refacing Strips (pkg. 50)
- Hand Brush

Send us your material for a product demonstration

**Taber Industries**
Setting the Industry Standard
CCSi, Inc.
Akron, Ohio 44304 USA

For more information:
Call 800.742.8535 (U.S.) or 330.376.3600 (outside U.S.)
Fax 330.376.8500
Email us at taber@ccsi-inc.com
Visit us at www.ccsi-inc.com