

# Multi-Media Abraser 5500

**TABER**  
INDUSTRIES  
ISO 9001 REGISTERED

## Particle Abrasivity Testing Attachment

### Simple, accurate abrasivity testing for fluids, powders and semi-solids.

The Multi-Media Abraser provides a flexible tester for measuring abrasivity of virtually all fluids and powders used in today's manufacturing processes. Applications include paints, pigments, adhesives, sealants, epoxies, pastes, detergents and industrial additives.

### Recreates wear conditions for your application.

Able to recreate actual wear conditions, the Multi-Media Abraser allows testing on all contact surfaces in application equipment, including rods, cylinders, nozzles, gears and other moving parts.

### Works with all standard Taber Abrasers.

The Multi-Media Abraser is available as a separate attachment or pre-mounted on a single or dual Taber abramer.



# Multi-Media Abraser 5500

## Particle Abrasivity Testing Attachment

### Standard Features:

Adjustable gearbox offers two standard drive ratios for testing a wide variety of media

Variable load from 250-2500 grams in 250 gram increments

Customizing tests is easy by replacing the universal wear disc or brass pin holder with your own material

Easily attaches to Taber Abraser 5130/5131 or 5150/5151

### Options:

Heated table option for simulating a wider variety of application conditions

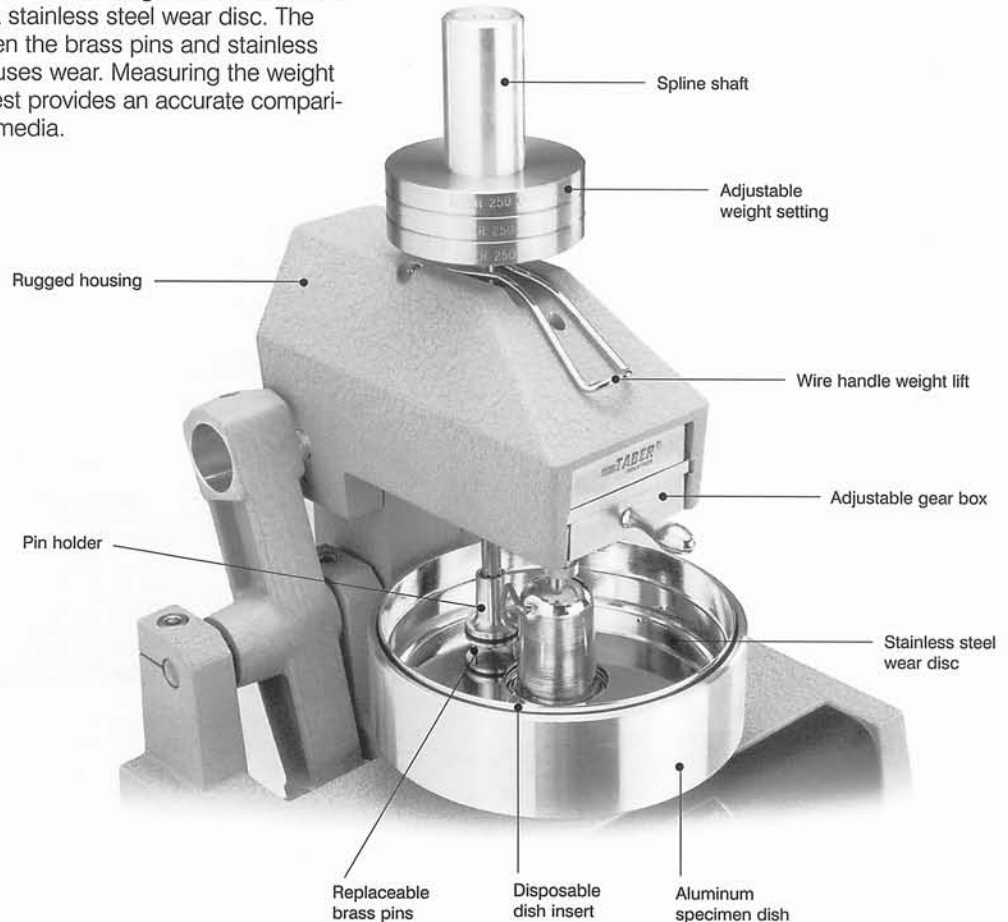
Optional Hi/Low gear set provides greater testing flexibility

### Multi-Media Abraser Attachment Includes:

Wear Discs (3 ea.)  
250 gram Weights (3 ea.)  
Brass Pins (pkg. 60)  
Plastic Insert Dish (3 ea.)  
Dish Cover  
Spill Tray  
Disc Removal Tool  
5/32 Hex Wrench

### Proven weight loss testing method.

The medium to be tested is placed in the testing dish, where three brass pins rotate in contact with a stainless steel wear disc. The powder, fluid or semi-solid between the brass pins and stainless steel acts as the abrasive and causes wear. Measuring the weight loss of the brass pins after each test provides an accurate comparison of abrasion rates of different media.



Send us your materials  
for a product demonstration.

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CCSi, Inc.  
Akron, Ohio 44301 USA  
Phone: 800.742.8535 Fax: 800.229.9329  
eMail: [taber@ccsi-inc.com](mailto:taber@ccsi-inc.com)  
Internet: <http://www.ccsi-inc.com>