Are you getting the most out of your TABER® Abraser?

Sample Cutter
Prepare specimens for the Taber Rotary Abraser with the Model 5000 Sample Cutter. A heavy-duty blade cuts a 4.2-inch diameter specimen and the punch creates a precise ¼ inch center hole. Use for a variety of materials, including paper, cardboard, rubber, leather, vinyl, linoleum, carpet, textiles, thin metals, flexible plastics, plus many others.

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>985000</td>
<td>Sample Cutter, Model 5000</td>
</tr>
<tr>
<td>128530</td>
<td>Replacement Blades</td>
</tr>
</tbody>
</table>

Quiet Cabinet
The Quiet Cabinet has been specially designed to reduce sound levels by approximately 20% and provide a convenient, dust-free workspace for your Taber Abraser. The upper cabinet features a hinged Plexiglas viewing window to monitor testing. The lower cabinet holds the abraser vacuum unit and includes a built-in exhaust system to provide the proper air circulation.

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>128372</td>
<td>Quiet Cabinet (115V/60Hz)</td>
</tr>
<tr>
<td>129497</td>
<td>Quiet Cabinet (230V/50Hz)</td>
</tr>
</tbody>
</table>

Wheel Refacer
The Model 250 Diamond Wheel Refacer is a precision instrument that was specifically developed for dressing the contact surfaces of CALIBRADE® wheels (H-10, H-18, H-22 and H-38). It is also suitable for CALIBRASE® abrasive wheels that have become out-of-round (CS-10F, CS-10 and CS-17).

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>980250</td>
<td>Diamond Wheel Refacer, Model 250</td>
</tr>
<tr>
<td>128990</td>
<td>Single Point Diamond Tool</td>
</tr>
<tr>
<td>125608</td>
<td>Multiple Point Diamond Tool</td>
</tr>
</tbody>
</table>

Grit Feeder
The Grit Feeder is used to evaluate three body abrasion caused by the destructive action of fine hard particles. Originally designed to evaluate the resistance of floor surface coatings to abrasion, this instrument distributes a consistent flow of aluminum oxide grit onto a specimen surface before it passes under a pair of leather-clad wheels. The grit particles serve as the abradant and aids in the rolling action that contributes to the materials breakdown.

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>980503-1</td>
<td>Grit Feeder, Model 155</td>
</tr>
<tr>
<td>980503-2</td>
<td>Adjustable Grit Feeder, Model 255</td>
</tr>
<tr>
<td>121257</td>
<td>S-38 Standardization Plates</td>
</tr>
<tr>
<td>125529</td>
<td>S-39 Leather Wheel Set</td>
</tr>
<tr>
<td>121086</td>
<td>S-41 Aluminum Oxide Grit</td>
</tr>
</tbody>
</table>

Scuffing Head
The Scuffing Head Attachment is used to evaluate the scuff-resistance of materials such as vinyl, painted surfaces, leather, car floor mats, etc. Mounted to the left hand abraser arm mount, a scuffing head and weight are used in place of the abrading wheels. As the table rotates, the scuffing head is dragged across the specimen surface. Three different profiles are offered.

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>980503-13</td>
<td>Scuffing Head Attachment Set</td>
</tr>
<tr>
<td></td>
<td>(meets Ford FLTM BN 108-04)</td>
</tr>
<tr>
<td>980503-13-1</td>
<td>Scuffing Head Attachment Set</td>
</tr>
<tr>
<td></td>
<td>(meets General Motors GM9911P)</td>
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<tr>
<td>120918</td>
<td>Scuffing Head “A”</td>
</tr>
<tr>
<td>120920</td>
<td>Scuffing Head “B”</td>
</tr>
<tr>
<td>127524</td>
<td>Scuffing Head “C”</td>
</tr>
</tbody>
</table>

Multi-Media Attachment
The Multi-Media Attachment can recreate contact surface wear caused by liquids, fluids and powders. Measure the abrasivity of materials including paints, pigments, adhesives, sealants, pastes, additives, etc.

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<tr>
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<tbody>
<tr>
<td>985500</td>
<td>Multi-Media Abraser, Model 5500</td>
</tr>
<tr>
<td>130352</td>
<td>Brass Pins</td>
</tr>
<tr>
<td>130353</td>
<td>Wear Discs</td>
</tr>
</tbody>
</table>

For additional information on these or other products offered by Taber® Industries visit www.taberindustries.com / www.ordertaber.com or contact us by phone at 800.333.5300 (U.S.) / 716.694.4000
Test Accessories

Specimen Mounting

Mounting cards provide a unique way to mount flexible specimens, and include a test report to capture critical data. Mounting sheets allow you to affix specimens directly to a specimen table.

Specimen Holders

The Taber Abraser can be used for many different applications. Interchangeable specimen holders provide a suitable fixing device dependent on the material.

E100-125 – Standard; provided with all instruments, used to test most rigid or flexible specimens (includes E100-101).

E100-10 – Transparent; enables textile specimens to be viewed against a light.

E140-14 – Ring Clamp; eight screws spaced evenly on a clamp plate to test slightly warped specimens.

E140-15 – Textile, Tensioning; incorporates a raised wear track to provide extra tensioning to the material.

E140-18 – Textile, Rimmed; provides an initial stretch to woven fabrics, minimizing the tendency to wrinkle if tested wet.

E140-19 – Drive-Pin Type; used for rigid, square specimens without the need for a center hole.

E140-21 – NEMA Threaded Ring; incorporates a clamp plate and flanged clamp ring to test slightly warped specimens, ring is threaded to the body of the holder.

E140-75 – Rimmed; a raised rim retains liquids allowing you to determine the effect of absorbed or surface moisture on abrasion resistance.

E-3945 – Multiple; holder permits simultaneous testing of lightweight, flexible specimens.

S-21 – Extension Nut; use when sample thickness is ¼" to ½".

Abrading Wheels

Abrading Wheels are available in a range of abrasiveness. Calibrase® wheels are a resilient composition, which are typically used to test rigid specimens. Calibrade® wheels are a vitrified composition, often used to evaluate flexible specimens. Other wheels are available for specific applications and custom formulations can be developed upon request.

Calibration Verification Kit

To generate useful data, it is critical that the Taber Abraser is within established calibration tolerances.

The Calibration Verification Kit provides a fast, reliable system check to verify if a Taber Rotary Platform Abraser is within calibration. When properly used, this cost effective method enables users to determine if an instrument should be returned to the factory for recalibration or repair prior to it’s scheduled calibration.

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