

# Floor Brushes

**Description:**

3M Floor Brushes are designed to clean uneven floor surfaces. The brushes are made of synthetic bristles anchored in a synthetic backing. The back of the brush is covered with a material that grips the surface of a floor pad drive assembly, allowing the brushes to be driven in the same way as a floor pad. Five types of brushes are available to perform a variety of cleaning jobs.

**How to Use:**

1. Use floor brushes on rotary floor machines or automatic scrubbers. Choose a cleaning chemical appropriate for the cleaning task to be performed. Mount brushes on a floor pad drive assembly. (Follow recommendations on chart below.)
2. Rinse out brushes with water after each use. If soil is caked on, soak the brushes in appropriate cleaning chemical prior to

3. Remove brushes from the machine or raise them off the floor after use to prevent damage to bristles.

3M Brushes			
Type	Construction	Intended Use	Special Features
<p><b>3M No. 77 Heavy Duty Concrete Brush</b></p> <p>Machine:</p> <ul style="list-style-type: none"> <li>• Rotary 175 - 350 rpm</li> <li>• Automatic scrubber</li> </ul>	<p>Large diameter bristles filled with aggressive abrasive</p> <p><u>Bristles</u></p> <ul style="list-style-type: none"> <li>• Nylon</li> <li>• Diameter .040"</li> <li>• Trim 1.0"</li> </ul> <p><u>Abrasive</u></p> <ul style="list-style-type: none"> <li>• Silicon Carbide</li> <li>• Grade 120</li> </ul>	<p>For heavy-duty stripping or scrubbing:</p> <ul style="list-style-type: none"> <li>• Concrete</li> <li>• Ideal for industrial applications</li> </ul>	<ul style="list-style-type: none"> <li>• Long life</li> <li>• Durable</li> <li>• Aggressive bristle action</li> <li>• Conformable</li> <li>• Maximum cleaning action</li> </ul>
<p><b>3M No. 73 Extra Duty Floor Brush</b></p> <p>Machine:</p> <ul style="list-style-type: none"> <li>• Rotary 175 - 350 rpm</li> <li>• Automatic scrubber</li> </ul>	<p>Medium diameter bristles filled with aggressive abrasive</p> <p><u>Bristles</u></p> <ul style="list-style-type: none"> <li>• Nylon</li> <li>• Diameter .022"</li> <li>• Trim 1.0"</li> </ul> <p><u>Abrasive</u></p> <ul style="list-style-type: none"> <li>• Silicon Carbide</li> <li>• Grade 120</li> </ul>	<p>For heavy-duty scrubbing or stripping:</p> <ul style="list-style-type: none"> <li>• Quarry tile</li> <li>• Unglazed ceramic tile</li> <li>• Paver brick</li> <li>• Other grouted surfaces</li> <li>• Uneven stone</li> <li>• Smooth or polished concrete</li> <li>• Terrazzo</li> <li>• Resilient tile</li> <li>• Not recommended for marble or raised rubber</li> </ul>	<ul style="list-style-type: none"> <li>• Long life</li> <li>• Durable</li> <li>• Aggressive bristle action</li> <li>• Ultimate conformability</li> <li>• Maximum cleaning action</li> </ul>

3M Brushes			
Type	Construction	Intended Use	Special Features
<p><b>3M No. 57 Medium Duty Concrete Brush</b></p> <p>Machine:</p> <ul style="list-style-type: none"> <li>• Rotary 175 - 350 rpm</li> <li>• Automatic scrubber</li> </ul>	<p>Large diameter bristles filled with medium abrasive</p> <p><u>Bristles</u></p> <ul style="list-style-type: none"> <li>• Nylon</li> <li>• Diameter .030"</li> <li>• Trim 1.0"</li> </ul> <p><u>Abrasive</u></p> <ul style="list-style-type: none"> <li>• Silicon Carbide</li> <li>• Grade 240</li> </ul>	<p>For medium-duty scrubbing of rough, grouted surfaces:</p> <ul style="list-style-type: none"> <li>• Concrete</li> <li>• Rough or grouted surfaces</li> <li>• Not recommended for marble or raised rubber</li> </ul>	<ul style="list-style-type: none"> <li>• Long life</li> <li>• Durable</li> <li>• Aggressive bristle action</li> <li>• Conformable</li> <li>• Optimum cleaning action</li> </ul>
<p><b>3M No. 53 General Purpose Floor Brush</b></p> <p>Machine:</p> <ul style="list-style-type: none"> <li>• Rotary 175 - 350 rpm</li> <li>• Automatic scrubber</li> </ul>	<p>Medium diameter bristles filled with fine abrasive</p> <p><u>Bristles</u></p> <ul style="list-style-type: none"> <li>• Nylon</li> <li>• Diameter .022"</li> <li>• Trim 1.0"</li> </ul> <p><u>Abrasive</u></p> <ul style="list-style-type: none"> <li>• Silicon Carbide</li> <li>• Grade 320</li> </ul>	<p>For medium-duty scrubbing:</p> <ul style="list-style-type: none"> <li>• Quarry tile</li> <li>• Glazed or unglazed ceramic tile</li> <li>• Paver brick</li> <li>• Other grouted surfaces</li> <li>• Vinyl floors</li> <li>• Marble</li> <li>• Raised rubber</li> <li>• Stone</li> <li>• Other uneven surfaces</li> </ul>	<ul style="list-style-type: none"> <li>• Long life</li> <li>• Durable</li> <li>• Aggressive bristle action</li> <li>• Ultimate conformability</li> <li>• Optimum cleaning action</li> </ul>
<p><b>3M No. 51 Light Duty Floor Brush</b></p> <p>Machine:</p> <ul style="list-style-type: none"> <li>• Rotary 175 - 350 rpm</li> <li>• Automatic scrubber</li> </ul>	<p>Non-Abrasive bristles</p> <p><u>Bristles</u></p> <ul style="list-style-type: none"> <li>• Polypropylene</li> <li>• Diameter .012"</li> <li>• Trim 0.875"</li> </ul> <p><u>Abrasive</u></p> <ul style="list-style-type: none"> <li>• None</li> </ul>	<p>For light-duty scrubbing and daily cleaning:</p> <ul style="list-style-type: none"> <li>• Marble</li> <li>• Raised rubber</li> <li>• High gloss finished floors</li> <li>• Other easily scratched floors</li> </ul>	<ul style="list-style-type: none"> <li>• Long life</li> <li>• Ultimate conformability</li> <li>• Cleans without scratching or dulling sensitive surfaces</li> </ul>

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**Important Notice:**

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