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The Speedomax story for industry is told in Catalog ND46(1); for Research, in Tech. Pub. ND46(1). We will send either on request; address our nearest office or 4926 Stenton Ave., Phila. 44, Pa.
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The tape is simply wound around the body to be heated, and is held in position by glass laces at both ends.

All tapes have lead-in wires terminating in a connector for connection to the mains. A control device such as a variable auto-transformer or Powerstat should be employed. Special tapes can be made to specification up to 18 watts/inch.\(^2\). A number of individual tapes should be employed in preference to one of excessive length.

UNINSULATED. In this construction, the current carrying resistance wires are in direct contact with the surface to be heated. (Care must be taken to prevent overlapping and accidental contact.) As it is possible to look through this tape, it will be of the greatest value for research work when wound on a transparent surface, but heat losses will be more pronounced than with construction No. (2).

INSULATED ON ONE SIDE. This tape is just as simply applied, with direct contact between the resistance wire and the surface to be heated, but heat losses to atmosphere are greatly reduced by the addition of a layer of knitted glass yarn on one side. The tape can be wound on to itself but care must be taken as in construction No. (1) to wind it directly on the insulating surfaces only.

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<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Design</th>
<th>Length, cm.</th>
<th>Width, mm.</th>
<th>Watts at 230 V</th>
<th>Amps.</th>
<th>Each</th>
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<td>90</td>
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<td>2-6</td>
<td>29.40</td>
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<tr>
<th>D &amp; L-Alanine</th>
<th>Glycyl-DL-serine</th>
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<td>D &amp; L-Homocysteine Thiolactone·HCl</td>
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<td>L-Canavanine Sulfate</td>
<td>D &amp; L-Homocystine</td>
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<tr>
<td>L-Carnosine</td>
<td>DL-β-Hydroxylysine</td>
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<td>D &amp; L-Methionine</td>
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<td>D &amp; L-Phenylalanine</td>
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<tr>
<td>L-3,4-Dihydroxyphenyl-alanine (DOPA)</td>
<td>D &amp; L-Serine</td>
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<td>Djenkolic Acid</td>
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<td>D &amp; L-Valine</td>
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<tr>
<td>Glycylglycine</td>
<td>Phenylpyruvic Acid</td>
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