Cable Preparation Tools

**MV Multi-Purpose Stripping Tool for Easy-Peel Screened Cables**

**POLY SCP**

Multi-purpose tool which is suitable for all processes when preparing Easy-Peel semi-conductive screened MV cables for termination or jointing. Two-position blade allows for helical stripping and circumferential finishing of both the cable sheath and polymeric insulation.

A separate blade enables the helical scoring and removing of the Easy-Peel semi-conductive layer.

- Diameter range: 25-55mm.
- Helically and circumferentially cuts cable outer sheath and insulation.
- Adjustable cutting depth up to 12mm.
- Adjustable Easy-Peel scoring depth, 0.1-1.2mm (0.1mm increments).

**Spares:**
- LAME-POLYDT: Spare sheath/insulation blade.
- LAME-OUTSCP: Spare Easy-Peel semi-con blade.

**Selection Guide** - Maximum cable sizes possible with this tool.

<table>
<thead>
<tr>
<th>Maximum Voltage</th>
<th>11kV</th>
<th>22kV</th>
<th>33kV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single-core Unarmoured</td>
<td>630mm²</td>
<td>630mm²</td>
<td>500mm²</td>
</tr>
<tr>
<td>Single-core AWA armoured</td>
<td>630mm²</td>
<td>500mm²</td>
<td>300mm²</td>
</tr>
</tbody>
</table>

**Uses**

- Cable sheath stripping
- Scoring and removing Easy-Peel strippable semi-conductive layer
- Primary insulation stripping

---

**MV Multi-Purpose Stripping Tool for BOND ED Screened Cables**

**POLY SCNP**

Multi-purpose tool which is suitable for all processes when preparing BOND ED semi-conductive screened MV cables for termination or jointing. Two-position blade allows for helical stripping and circumferential finishing of both the cable sheath and polymeric insulation.

A separate blade enables the helical shaving of the BOND ED semi-conductive layer.

- Diameter range: 25-55mm.
- Helically and circumferentially cuts cable outer sheath and insulation.
- Adjustable cutting depth up to 12mm.
- Adjustable BOND ED shaving depth, 0.1-1.2mm (0.1mm increments).

**Spares:**
- LAME-POLYDT: Spare sheath/insulation blade.
- LAME-OUTSCNP: Spare BOND ED semi-con blade.

**Selection Guide** - Maximum cable sizes possible with this tool.

<table>
<thead>
<tr>
<th>Maximum Voltage</th>
<th>11kV</th>
<th>22kV</th>
<th>33kV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single-core Unarmoured</td>
<td>630mm²</td>
<td>630mm²</td>
<td>500mm²</td>
</tr>
<tr>
<td>Single-core AWA armoured</td>
<td>630mm²</td>
<td>500mm²</td>
<td>300mm²</td>
</tr>
</tbody>
</table>