Cable preparation tools for installation
MV accessories - for cables with conductor cross-sections > 500 mm²

1. **Rheycut II peeling tool with stop ring**

   **Article numbers:** peeling tool 55152 / spare cutter 51495

   The peeling tool is suitable for removing the extruded outer semi-conductive cable screen of medium voltage cables. Field of application: Diameter over core insulation between 15 mm up to 60 mm. Depending on the required length of the outer semi-con layer it is possible to use the tool with or without length control. By using the tool without the length control the semi-con layer can be removed up to a length of 25 mm measured from cut-off edge of outer cable sheath. In the event of semi-conductive screen thicker than this you can adjust the cutting depth of the blade up to a maximum of 1.2 mm.

2. **2-in-1 cable sheath and cable insulation cutter**

   **Article numbers:** cable sheath 59118 / spare cutter 55541

   The tool is engineered for professional and safe stripping of the outer cable sheath of medium voltage cables having a minimum outer diameter of 20 mm up to maximum diameter of 70 mm. The tool is also suitable for removing polymeric insulation of medium voltage cables in the aforementioned range. It has been designed to provide spiral cutting (longitudinal) as well as circumferential cutting. The blade is specially formed with a guiding system lifting the material while cutting it to avoid any damages to the layers underneath. Cutting depth is adjustable.

3. **Chamfering tool**

   **Article numbers:** chamfering tool 55154 / spare cutter 44129

   The chamfering tool is suitable for XLPE cable insulation for a range of diameter from 15 mm to 60 mm. This very simple to handle tool removes sharp edges at the cut-off edge of cable insulation to avoid possible damage to and to ease installation of slip-on accessories. Due to its specially formed blade a radius is produced at the cut-off edge. This reduces enormously the force required to install non-size sensitive slip-on accessories.

4. **Rheycut® Insulation Stripping Tool**

   **Article numbers; insulation stripping tool: 40001 for 10 kV; 40002 for 20 kV; 40003 for 30 kV**
   **Article numbers spare cutter:** 41083 for 10 kV; 41084 for 20 kV; 41085 for 30 kV

   Tool for removing the core insulation of plastic-insulated medium voltage cables. By simply changing the cutter with a preset cutting depth for 10 kV, 20 kV or 30 kV damaging the cable conductor while removing the core insulation will be effectively prevented. The tool is suitable for diameter over core insulation between 15 mm up to 60 mm.