

NEW

The Nexans Toolkit (CPTK1 & CPTK2) has been designed to ensure medium voltage power cables can be prepared with ease, with the correct usage. Tools within the kit are necessary to prepare bonded semi-conductive screens.

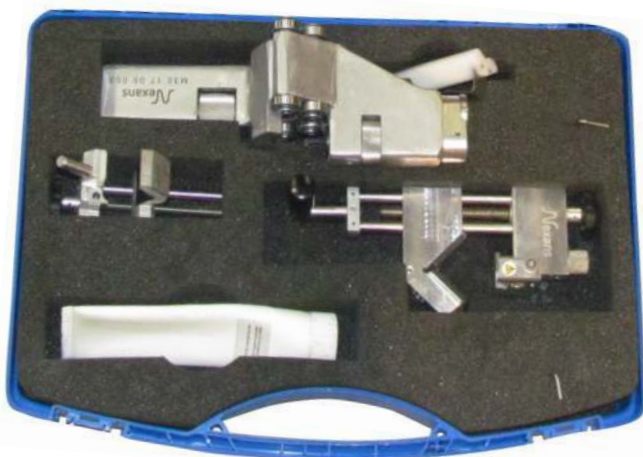
The Nexans Toolkit (CPTK1 & CPTK2) is supplied in a hard wearing, foam filled case, which with proper use, will protect the contents from damage, ensuring the longevity of the tools.

Complete Tool Kit CPTK1 compromises of the following:

1. **P20**
2. **M30: 2-in-1 cable sheath and cable insulation removal tool**
3. **Plastic insert for M30**
4. **Chamfering tool, size 2**

Complete Tool Kit CPTK2 compromises of the following:

1. **Rheycut II peeling tool with stop rings, size 2**
2. **M30: 2-in-1 cable sheath and cable insulation removal tool**
3. **Plastic insert for M30**
4. **Chamfering tool, size 2**



CPTK1



CPTK2

*The individual tools can be ordered separately.

Tool features

- Suitable for removing the extruded outer semi conductive cable screen of medium voltage cables.
- Diameter over core insulation between 10mm up to 50mm.
- Adjustable v-plate guide provides different stripping speeds including radial screen cut.
- It is possible to fix the blade cutting depth for ease of use when preparing the same cables.
- Smooth, faultless finish every time.



Rheycut II Peeling tool with stop rings , size 2

Individual Catalogue No:
300083699

Tool features

- Suitable for removing the extruded outer semi conductive cable screen of medium voltage cables.
- Diameter over core insulation between 15mm up to 60mm.
- Depending on the required length of the outer semi-con layer it is possible to use with or without length control.
- Using the tool without the length control, the semi-con layer can be removed up to a length of 25mm measured from cut off edge of outer cable sheath.
- Fully designed by Nexans.



CHAMFERING TOOL

Individual Catalogue No:
300083700

Tool features

- Suitable for XLPE cable insulation for a range of diameter from 15mm to 60mm.
- Removes sharp edges at the cut off edge of cable insulation to ease installation of slip on accessories.
- Specially formed blade produces a radius at cut off edge which reduces the force required to install non-size sensitive slip on accessories.
- Provides a 35 degree chamfer.



M30: 2-in-1 cable sheath and cable insulation cutter
Individual Catalogue No: 300083696

Tool Features

- Engineered for professional and safe stripping of outer cable sheath having a minimum diameter of 20mm up to maximum diameter of 70mm. (20mm—31mm when using plastic insert)
- Also suitable for removing polymeric insulation of medium voltage cables in the aforementioned range.
- Designed to provide spiral cutting (longitudinal) as well as circumferential cutting.
- Blade is specially formed with a guiding system lifting the material while cutting to avoid any damage to layers underneath.
- Adjustable cutting depth
- Able to cut wall thicknesses up to 14mm.



Plastic Insert for M30

Individual Catalogue No: 300083698

Tool Features

Engineered for use with M30 to reduce stripping diameter down to 20mm. Also protects prepared insulation from damage during insulation removal.

