



Cable Preparation Tools

Tools for preparing high-voltage cables



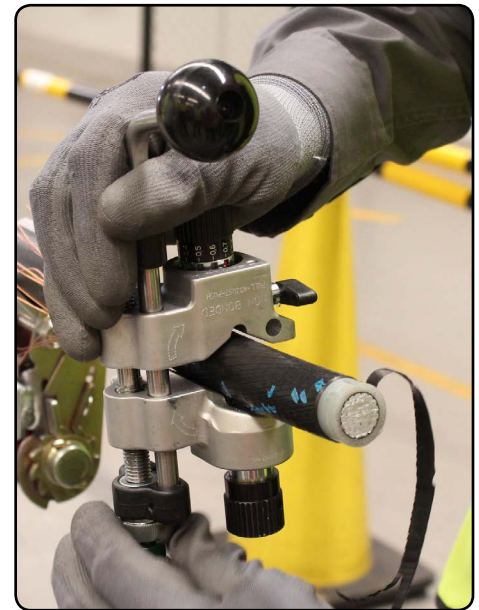
EXTERNAL SHEATH

1. Place tool on cable
2. Adjust and lock locking nut
3. Adjust tip of blade to 0.5mm from metallic screen
4. For helical cut turn the reversing switch 'ON'
5. Strip sheath by turning tool clockwise
*****NOTE - Ensure no contact with metallic screen or semi conductor - adjust if necessary**
6. When at desired stripping limit stop tool and turn back half a turn to disengage the blade
7. Turn reversing switch to 'OFF' for a straight cut
8. Turn twice for a straight final cut
9. Remove the sheath, then the tool by loosening the locking nut

1 Tool - 3 Steps

STRIPPABLE SEMI CONDUCTOR

1. Adjust the depth of the desired cut on the tool using the graduated knurled knob from 0.1mm to 1.2mm. Set by pushing button in front of red mark
2. Adjust the scale gauge at the desired length and tighten - 25 - 55mm settings
3. Ensure the blade of the opposite side of the tool has been put totally inside the tool before starting. Place tool on extremity of cable ensuring the cable is front of the red mark on tool and tighten still allowing rotation of tool. Lock locking nut
4. Adjust tip of blade to 0.5mm from conductor
5. For helical cut turn the reversing switch 'ON'
6. Score the semi conductor by turning tool clockwise
***NOTE - Ensure no contact with main insulation - adjust if necessary**
7. When at desired stripping limit stop tool and turn back half a turn to disengage the blade
8. Turn reversing switch to 'OFF' for a straight cut
9. Turn twice for a straight final cut
10. Remove the tool, then strip the semi conductor



MAIN SHEATH

1. Place tool on extremity of cable
2. Adjust and lock locking nut
3. Adjust tip of blade to 0.5mm from conductor
4. For helical cut turn the reversing switch 'ON'
5. Strip sheath by turning tool clockwise
***NOTE - Ensure no contact with conductor - adjust if necessary**
6. When at desired stripping limit stop tool and turn back half a turn to disengage the blade
7. Turn reversing switch to 'OFF' for a straight cut
8. Turn twice for a straight final cut
9. Remove the sheath, then the tool by loosening the locking nut

