Eupen F-Series Cable Prep Tool Instructions

JACKET CUTTER   PILOT PIN   TRIM HEAD   ASSEMBLED TOOL

The Eupen F-Series Tool is a dual function, drill-mounted cable prep tool designed for use with Eupen MonoBlock connectors and Eupen feeder cable.

ATTENTION: Safety glasses and gloves should be worn at all times when operating drill-mounted tools.
Always use tools in accordance with safety procedures and only for the intended purpose.
Your safety program should include but should not be limited to standards of OSHA, NEC and NESC.

1. Begin with a STRAIGHT section of cable cut in the valley of corrugation for best results.
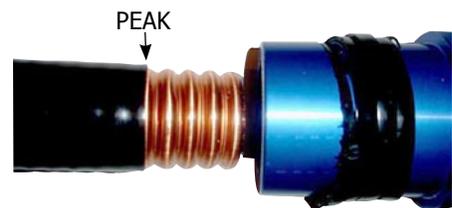

VALLEY

2. With the Jacket Cutter attached to the Trim Head, use a drill to turn the F-Series Tool onto the cable clockwise at low rpm.

Push slightly while the jacket is being cut until the tool stops forward travel.

LOW SPEED – CLOCKWISE

3. Remove tool from cable.
Note: Outer jacket should be cut to peak of corrugation.
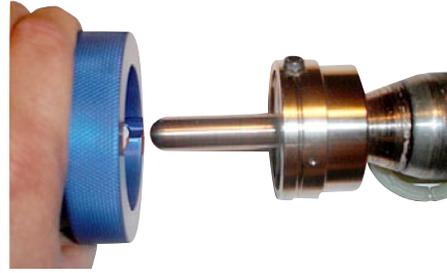

PEAK

4. Install O-ring in the valley next to the jacket cut. Apply grease as per connector instructions.

O-RING

5. Install rear portion of connector over the O-ring, then pull forward so that the forward edge of the connector is covering the spring fingers and aligned over the corrugation peak.

6. Remove Jacket Cutter from Trim Head.
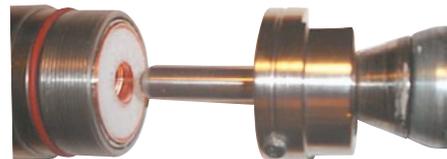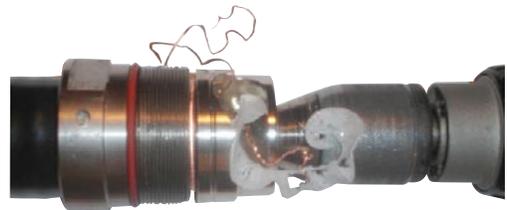(Hold Jacket Cutter firmly. Lift locking pin and
separate from Trim Head).

7. Using drill turning clockwise on low RPM to cut
the end of the cable with the Trim Head.

The Trim Head will spin freely and bottom out
on the connector body when the cut is complete.

LOW SPEED – CLOCKWISE

8. Complete connector installation
as per connector instructions.

REPLACEMENT PARTS			
	F-78	**F-114**	**F-158**
Jacket Cutter Assembly	F-78-JCA	F-114-JCA	F-158-JCA
Trim Head Assembly	F-78-THA	F-114-THA	F-158-THA
Jacket Cutter Blade	SPB09	SPB12	SPB10
Trim Head Blade	SPB14	SPB14	SPB11
Pilot Pin	SPB03PP	SPB05PP	SPB01PP