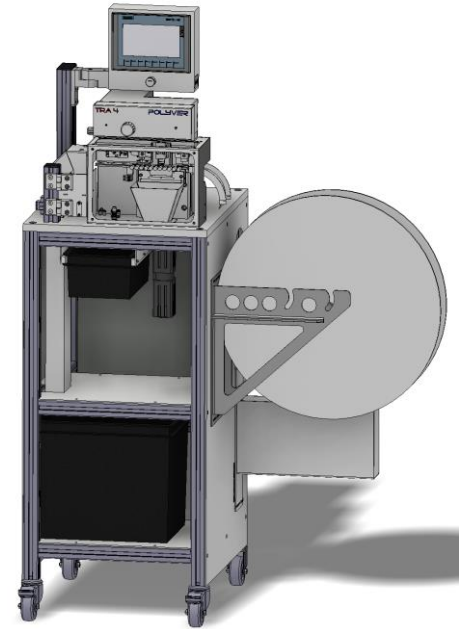


TRA⁴ RADIAL CUTTER

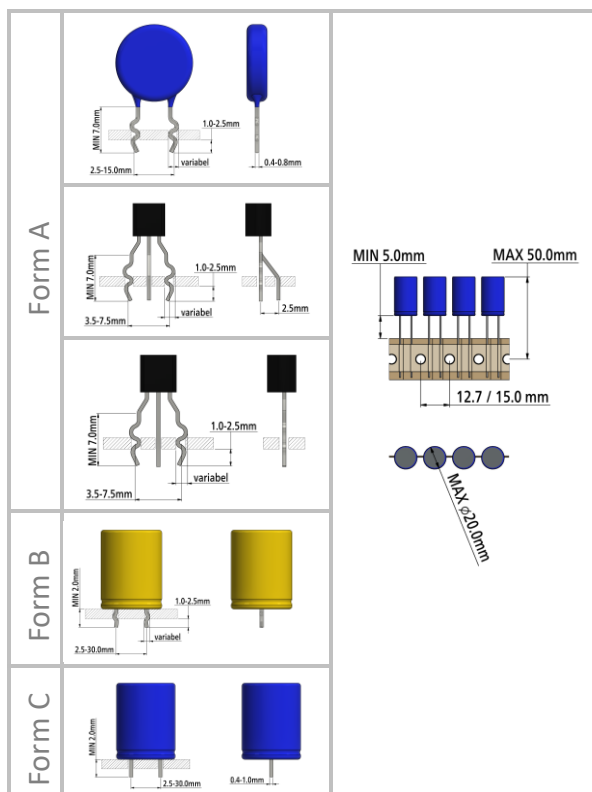
Horizontal beading and cutting machine for radial components

The machine was developed to process the following special radial designs in a manner appropriate to the species. The machine can process a wide range of radial components. The TRA4 processes the component in two successive stations, which offers the following advantages:

- In both stations, the component bodies are pulled to the stops of the respective tools in order to compensate for the height differences of the parts in the belts.
- The component is referenced and shaped in the first station. In the 2nd station, the component is referenced again, but cut at the deformation and to the desired length.
- The 2 stations work individually and can be operated with the controller depending on the component type.
- Station 1 has individual forming heads; i.e. Left and right wire of the component are processed individually. This is crucial for varistors where one wire has to be deformed upwards and one downwards.



SPECIFICATONS



The technical key data of the TRA4 cutter:

- Full process reliability, all axes are checked for their settings - the machine can only be started if all axes match the data record
- Hole spacing of the tapes 12.7 and 15.0 mm easily convertible
- Wire diameter 0.4 to 0.8mm
- Variable wire length of the connection pins
- Pitch 2.5 - 30.0mm variably adjustable
- 48 databases with 100 recipes each can be saved -> 4800 geometries
- speed max. 2500 BT / h
- Rollers and Ammo pack bracket
- Integrated component and residual cut container (residual belts are chopped)
- Maintenance assistant
- Compact design on wheels can be used anywhere
- Barcode insert to call up the data records
- OPTION: The camera checks that the tape is inserted correctly

 **POLYVER**
Precision component forming systems

TEL: +41 (32) 653 88 11 ♦ FAX: +41 (32) 653 88 13 ♦ email: info@polyver.com ♦ internet: www.polyver.com
Bischmattstrasse 11a ♦ 2544 Bettlach ♦ Schweiz – Switzerland