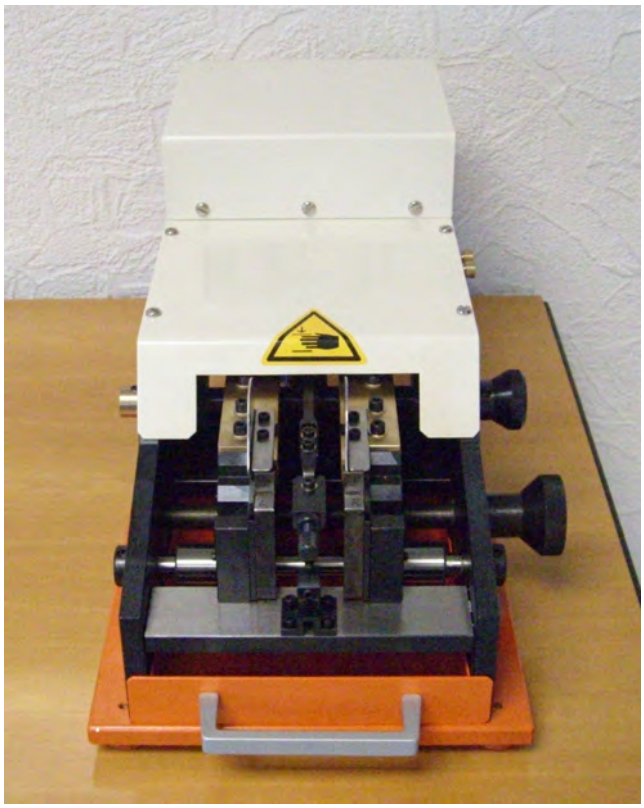
BURST & ZICK GmbH
An der Roßweid 8
D-76229 Karlsruhe
Tel. (0721) 61 17 75
Fax (0721) 61 53 92

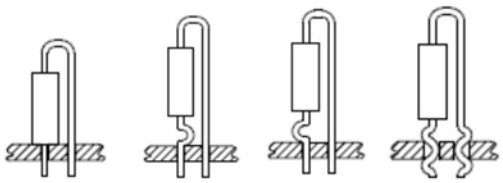
Cutting, embossing and bending machine
Type C044



Specification:

- Dimensions:	230 x 480 x 200 mm
- Weight:	approx. 14 kg
- Compressed air:	6 bar
- Pitch:	min. 2.54 mm; max. 5.08 mm;
- BE body Ø:	min. 2 mm; max. 8 mm
- BE body length:	min. 4 mm; max. 10 mm
- Wire Ø:	C044: from 0.4 mm to 0.8 mm C044 S: from 0.9 mm to 1.3 mm
- Components:	loose or in a belt (manually fed) manually
- Operation:	via a pneumatic foot switch

Component shapes:



Mode of operation:

To enable the short-length insertion of axially leaded components, these must be cut to the appropriate length and bent to the required pitch before being inserted into the printed circuit board.

With the C044 machine, the components to be bent are loaded into the fixture by hand and processed by activating the pneumatic foot switch.

The component, with its leads protruding axially, can be fitted with a crimp on either one or both lead wires to prevent it from falling out of the printed circuit board after the manual insertion process.

No liability is accepted for typographical or printing errors.
Technical specifications are subject to change.

As at 1 October 2025