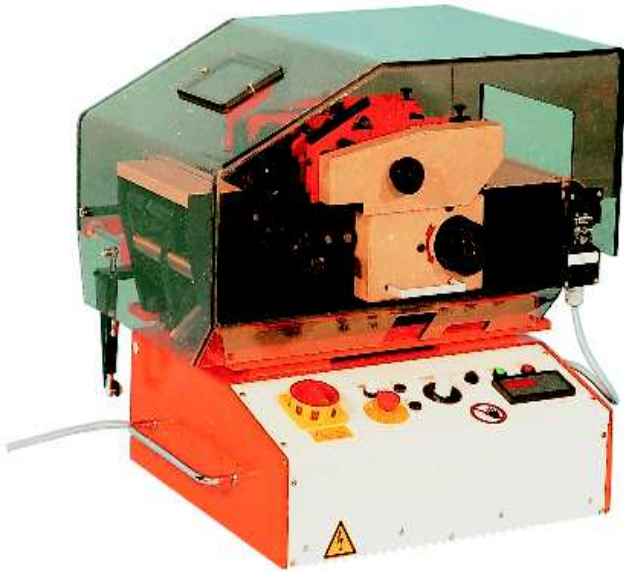




PIE DIFFUSION
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Cutting, stamping and bending machine Type C 043



Specification:

- Dimensions: 840 x 480 x 450 mm
(with unrolling pedestal)
- Weight: ca. 45 kgs
- Connection: 230 V / 50 Hz / 200 W
- Bending tool: horizontal and vertical bending
- Min. Pitch: horizontal bending: 7,5 mm
vertical bending: 2,5
- Max. Pitch: horizontal bending: 50 mm
vertical bending: 5 (7,5) mm
- Wire diameter: horizontal: from 0,4 to 1,3 mm
vertical: up to 0,8 mm
- Components: taped
- Capacity: 8000 components/h (directly adjustable)
- Option:
 - Manual supply for loose components
 - Display for cutting and pitch dimensions
 - Loading location for component-reel or ammo-pack

Function:

To make the insertion of axial wired components with short leads possible, the components leads have to be cut to the suitable length and bent to the required pitch and -if necessary- stamped.

Both suitable cutting length and required pitches can be adjusted by adjusting screws. After that the components can be processed. The set-up is shown on the scale of the each specific device.

Option: the adjustments can be checked by a digital display.

The stamping result for the leads depends on the used tool. These tools can be manufactured to meet customers requirements. The device can be re-set for the different tools.

The taped components can be processed automatically. The transport speed is directly adjustable.

The tool change for different bending dimensions takes about 2 minutes.

Form of the components:

