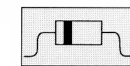
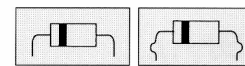
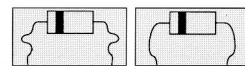
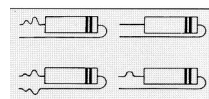


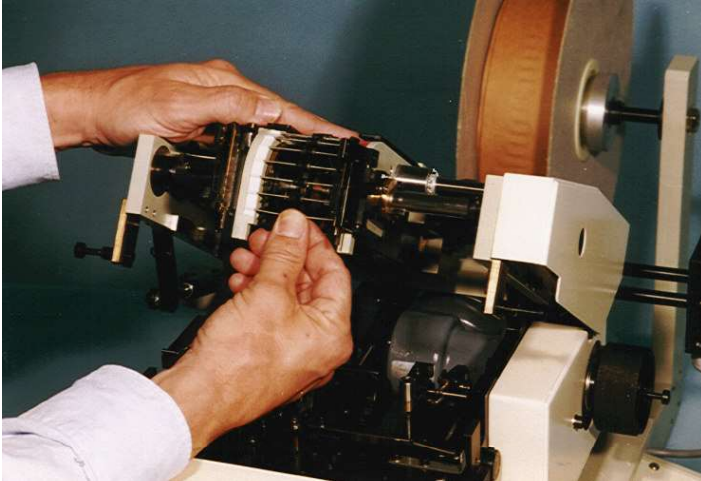
**ORION**  
*industry*

**C 043E**

Axial Trimmer/Former



### Axial Trimmer/Former up to 1,3 mm lead diameter



The machine Type C 043 E is designed, to cut stamp and bend axial leaded components for both horizontal and vertical mounting.

To make the insertion of components with short leads into p. c. boards possible, the leads have to be cut to suitable length, bend to the required pitch and -if necessary- stamped.

Both, suitable length and required pitch can be adjusted by adjusting screws. After this set-up the components can be processed. 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 customer requirements. The machine can be re-set for the different tools.

The taped components can be processed automatically. The processing-speed is continuously variable. The tool change for different bending dimensions takes about 2 minutes.

#### technical data

dimension 840 x 480 x 450 mm  
weight ca. approx.. 45 kg  
/ electrical 230 V / 50 Hz / 200 W

taped components: production rate 8.000pcs/h variable

#### bending tool horizontal and vertical bendings

min. pitch horizontal: 7,5 mm,  
vertical: 2,5 mm

max. pitch horizontal: 50 mm  
vertical: 5 (7,5) mm

lead Ø horizontal: 0,4 to 1,3 mm,  
vertical: up to 0,8 mm

**Option -** manual supplyment for lose components  
pre-set and item counter  
survey for component-roll or ammo-pack

Maß (mm)	A	BA	BI	C	Maß (mm)	A	B	C	CC
	von - bis	von - bis	von - bis	von - bis		von - bis	von - bis	von - bis	von - bis
a	2,0 - 40	2,0 - 40	2,0 - 40	2,0 - 40	a	2,0 - 40	2,0 - 40	2,0 - 40	2,0 - 40
b	0,5 - 5	0,5 - 5	0,5 - 5	0,5 - 5	b	0,5 - 5	0,5 - 5	0,5 - 5	0,5 - 5
c	0,3 - 0,8*	0,3 - 0,8*	0,3 - 0,8*	0,3 - 0,8*	c	0,3 - 0,8*	0,3 - 0,8*	0,3 - 0,8*	0,3 - 0,8*
d	7,5 - 50	7,5 - 50	7,5 - 50	7,5 - 50	d	2,5 - 10	2,5 - 10	2,5 - 10	2,5 - 10
e	3,8 - 14				e	min 2	min 2	min 5	min 5
f		min 3	min 3	min 3	f			min 3	min 3