# Tools

# **IC Butler 2**

## The economical Pin-Straightener for the two IC component widths, 0.3" and 0.6".

### Conductive

The housing is manufactured from electrically conductive materials. Surface resistance is  $< 10^5 \Omega$ .

**Slip Resistant** 

Mounted upon four rubber feet.

# **Alignment Rollers**

Adjustable, with precision ball-bearings.

## Earthing

Fitted with two (4.0 and 10mm) press-studs for the attachment of an earthing cable.

# **IC Butler 3**

The specialist Pin-Straightener for the three IC widths, 0.3", 0.4" and 0.6".

### Conductive

Suitable for MOS and CMOS components from 4 to 48 pin.

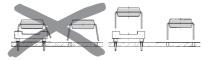
### Economical

Especially viable for production and storage Robust

Manufactured in metal and fitted with four precision ball-bearing rollers.

### Earthing

Fitted with two (4.0 and 10mm.) press-studs for the attachment of an earthing cable.







The proven Pin-Straightener for all five IC component widths.

### Conductive

The housing is manufactured from electrically conductive materials. Surface resistance is  $< 10^5 \Omega$ .

Slip Resistant

Mounted upon four rubber feet

## **Adjustment Rollers**

Adjustable, with precision ball-bearings.

### Earthing

Fitted with two (4.0 and 10mm.) press-studs for the attachment of an earthing cable.



Description	Article No.
IC Butler 2	8860010

### Use and Adjustment:

Place the component onto the relevant guide and slide it between the rollers.

In order to adjust the clearance between guide and rollers, turn the screw in the respective roller mounting to the left or right.



Description	Article No.
IC Butler 3	8860025

### Use and Adjustment:

In the cross axle, three grooves have been cut for the IC component widths, 0.3", 0.4" and 0.6". Turn the knurled screw until the relevant groove is just visible. Slide the packaging tube between the rollers and check the result. Re-adjust the margin between the rollers until the required result is attained. The knurled knob bears a scale marking for reference purposes.



Description	Article No.
IC Butler 5	8860001

### Use and Adjustment:

Place the component onto the relevant guide and slide it between the rollers.

In order to adjust the clearance between guide and rollers, turn the screw in the relevant roller mounting to the left or right.

