MPLASTIKOIL

Gateway Bookbinding Systems Ltd. The Plastic Spiral Experts

PBS 2600 TCB – Total Cut & Bend

Dual Sided Crimping Unit for coil diameters from 6 mm to 50 mm

The TCB – Total Cut & Bend with its patented design can cut and crimp the full range of plastic spiral diameters from 6 mm up to 50 mm – with the same crimping heads!

Features

- No tools required for size changeovers.
- Accommodates coil diameters from 6 mm to 50 mm without the need to change crimp heads.
- Min/Max binding edge 5.5" – 17" (14 cm – 43 cm)
- Easy to follow decals guide the operator through setup.
- Removable off-cut tray makes accumulation and disposal of off-cuts neat and tidy.
- Available with electric or pneumatic actuation.
- Foot pedal operated.

Benefits

- Simple dial adjustments enable you to setup, cut and crimp coil diameters from 6 mm to 50 mm with the same crimping heads!
- Longer crimp achieved as the coil diameter increases reducing the risk of coil unwinding from the larger punch holes.
- Large top surface doubles as useable workspace.
- Easily integrated with most coil insertion equipment.

Tech Specs

- Electric version 110 V or 220 V Single phase
- Pneumatic version Compressed air requirements: 80 psi @ 1 cfm
- CE Compliant
- Dimensions 28"W x 16"D x 12"H (71 cm x 41 cm x 30.5 cm)
- Weight 40 lbs. (18 kgs)



U.S. Patents # 7,731,468 & # 7,828,503



Longer crimp achieved as coil diameter increases.



Simple dial adjustments to change from a 6 mm to a 50 mm coil.



