



QUICK FLYER

CoPCut CONTROL PANELS



The CoPCUT Control Unit inventively designed and programmed to control CNC shears.

7" TFT LCD touch panel provides a user friendly clear display with simple and minimalist page designs with large control buttons.

CoPCUT allows to create easy and quick programming as well as importing & exporting the infinite programs by a USB device. So that the operator can select program and material from the lists and can control the X Axis - GAP - Angle in a Manual or Automatic or Semi Manual/Automatic modes.

For a better cutting quality, Pressure / Pneumatic / X-Axis / Shear / Gap Parameters and Cutting Length and Angle can be adjusted.

CoPCUT Control Panel – Quick Flyer for Shears Ver.1



General Features

- » 7" TFT LCD touch panel with bright colours.
- » LED backlight.
- » Minimalist & simple page designs.
- » User friendly, understandable and clear page layouts with large buttons.
- » Infinite program memory
- » Easy and fast programming
- » Metric / Inch option
- » 5 Available language selection

Controlling Features

- » Back gauge control
- » Gap control
- » Angle control
- » Retract - Repeat - Pneumatic
- » Manual axis controlling
- » Automatic and semi automatic controlling
- » Cutting length adjustment

Programming Features

- » Quick and easy programming
- » Automatic back gauge positioning
- » Gap programming
- » Angle programming
- » Cutting length adjustment
- » Repeating function of the steps
- » Retract function
- » Material selection
- » Material thickness adjustment
- » Axis speed adjustment
- » Automatic calculation of the angle, gap, cutting length acc to material specifications.

Other Features

- » Diagnostic mode
- » Alarm page with pop-up warnings
- » Alarm history out put in pdf format
- » HMI settings
- » Back up and restore function
- » Wireless connection to a computer
- » I/O configuration
- » Panel based screen
- » Panel housing dimensions 196 x 142 mm
- » 12 Digital Input & Output
- » 2 Analog Input & Output



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