

Faldo

Print finishing equipment



Faldo FO-4880TS Paper cutter



The FALDO FO-4880TS is an electromechanical 48cm cutting width paper cutter with unique features in this market segment. Due to the “full swing” blade control, a very smooth, accurate and fast blade movement is realized with a speed up to 30% quicker as comparable paper cutters. The direct drive clamp control takes care of an even pressure left and right of the paper clamp. The special designed back gauge with ball bearing lead screw is responsible for the slotless rear paper table. A clear full color touchscreen makes operation easy with all information in a glance. The Omron PLC makes the FO-4880TS a reliable and stable machine. Provided with 100 programs with each 16 steps. Large front table with high specification infrared safety light-guard device.

Specifications:

Max. cutting width: 480mm
Max. cutting height: 80mm
Automatic pressing, automatic cutting
PLC controlled
Full color touchscreen display
Memory: 99 programmes/each 16 steps
Segment cutting
Slotless rear table
Infrared safety device
Ball bearing lead screw

Full swing blade control
Direct drive paper clamp
Solid back gauge
Accuracy: 0,2mm
Eject function
Easy to programme
Cm or inches
Weight: 245kg
Power: 230V, 2.3Kw

The Docucompany Ltd

is the manufacturer of high quality print finishing equipment.

We develop and produce our products in our own production plant and sell our products through our dedicated dealers worldwide.

Faldo print finishing equipment

The Docucompany Ltd
Spectrum House
Dunstable Road
Redbourn
Hertfordshire
AL3 7PR
United Kingdom
E-mail :
contact@faldo.eu

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Full swing blade control

The Faldo FO-4880TS is equipped with a full swing blade control for each cut. This results in a more smooth cutting movement, more accurate cut and a very fast cutting cycle in its class. The speed is up to 30% quicker as other cutters in its class.



Direct drive clamp control

Due to the direct drive clamp control with 2 screws you will always have an even pressure on the left side and the right side of the paper, no matter which size you are cutting, you always have an even pressure.



Full color touchscreen display

A clear and bright touchscreen display with all information at a glance. All information bright and clear, like actual cutting size, program number, program steps, numerical display



Program controlled

The Faldo FO-4880TS is equipped with 100 programs with each 16 steps. All 16 steps in a glance on the touch screen display



PLC controlled

A PLC controlled paper cutter is more accurate and more reliable than the traditional mainboard, also more stable. The Faldo paper cutter is equipped with a high quality OMRON PLC



Slotless rear paper table

Due to the design of the back gauge, Faldo has realized a slotless rear paper table. No more dust and dirt on the leadscrew, longer lifetime of the leadscrew and more accuracy in cutting.



Ball bearing lead screw

The use of a ball bearing leadscrew is more accurate than the traditional use of the screws. Also the ball bearing lead screw has less wear and tear than a traditional screw and is more accurate in the long term.



Top design back gauge

By using a system normally only used on heavy industrial guillotine, the Faldo back gauge is very stable and easy to adjust.



Large infrared safety device

The large infrared safety device assures a safe and reliable working condition.