

# Grafcut<sup>®</sup>

GUILLOTINES FROM TCS



We proudly present our latest range of GRAFCUT paper cutting guillotines and share with you over 40 years experience in print finishing manufacturing. Most of production processes and machine design are done by us in house allowing us to keep high quality control which is expected from European products.

We build compact, sturdy and automated guillotines which are designed to serve our customers for years. The development is our constant job and we follow our partners requests to deliver products meeting the expectations. The safety of the operators is paramount, therefore all our guillotines meet UE safety requirements which is confirmed by CE certification.

## IDEAL SOLUTION FOR DIGITAL PRINTERS

- Electric (G52) or hydraulic (G52H) knife drive
- User-friendly, fully programmable touch screen with 100 programs/100 steps
- Cutting accuracy of 0,1mm of paper pile up to 80mm
- Narrow cut/false clamp: G52 25/40mm, G52H 30/60mm
- Foot pedal for pre-clamping (G52H)
- Photocell safety curtain
- Optional side tables
- Optional front and back air tables (G52H only)



TYPE:

G52

### Programmable Touch Screen 4"



TYPE:

G52H

## MODELS FOR HEAVY DUTY CUTTING



TYPE:

G73

- Electric knife and clamp (G73) or fully hydraulic knife and clamp (G73H)
- User-friendly, fully programmable touch screen with 100 programs/100 steps
- Cutting accuracy of 0,1mm of paper pile up to 100mm
- 30mm narrow cut (false clamp 60mm)
- Foot pedal for pre-clamping
- Photocell safety curtain
- Standard side tables
- Optional front and back air tables



TYPE:

G73H

### Programmable Touch Screen 7"



## Technical Data      Grafcut 52      Grafcut 52H      Grafcut 73      Grafcut 73H

Cutting Width		520mm	520mm	730mm	730mm
Cutting Depth	Program	520mm	520mm	710mm	710mm
	Manual Crank	530mm	530mm	730mm	730mm
Cutting Height		80mm	80mm	100mm	100mm
Blade Drive		Mechanical	Hydraulic	Mechanical	Hydraulic
Clamp Drive		Mechanical (electronically adjustable)	Hydraulic	Mechanical (electronically adjustable)	Hydraulic
Backgauge		Fully programmable via touch screen with accuracy 0, 1mm			
Foot Clamp		-	Yes	Yes	Yes
Program Module		100 programs/100 steps in each, touch screen mm or inch, paper EJECT function, programming via cutting, business card cutting mode			
Smallest Cut/False Clamp		25/40mm	30/60mm	30/60mm	30/60mm
Air Table with Blower		-	Optional	Optional	Optional
Side Tables		Optional each (350 x 400mm)	Optional each (350 x 400mm)	Standard each (376 x 658mm)	Standard each (376 x 658mm)
Safety		IR safety curtain on the front table, safety cover on the rear table, main switch, electronically controlled true two-hand operation, automatic blade and clamp return from every position			
Net Weight		310kg	460kg	580kg	600kg
Power Supply*		230V/50 Hz, 2kW	230V/50 Hz, 1,8kW	400V/50 Hz, 3,5kW	400V/50 Hz, 3kW
Dimensions without side tables (length x depth x height)		880 x 1260 x 1260mm	863 x 1352 x 1260mm	1105 x 1687 x 1445mm	1105 x 1697 x 1445mm
Dimensions with side tables (length x depth x height)		1580 x 1260 x 1260mm	1563 x 1352 x 1250mm	1857 x 1754 x 1445mm	1857x 1754 x 1445mm

\*other voltages available

Specifications and standard equipment subject to change without notice.

### Other Features:

- Manual, accurate backgauge positioning by crank
- Optical cutting line indicator
- Knife change toolkit
- Powder coating- RAL 7004

### Find Us

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