

Grafcut[®]

GUILLOTINES



YouTube



www.grafcut.eu

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

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

IDEAL SOLUTION FOR DIGITAL PRINTERS



TYPE:

G52



TYPE:

G52H

- electric (G52) or hydraulic (G52H) knife
- electric (G52) or hydraulic (G52H) clamp
- electric backgauge motor (both models)
- user-friendly, fully programmable touch screen with 100 programs/100 steps
- cutting accuracy of display 0,1mm
- maximum cutting height 80mm
- narrow cut (with false clamp): 22 (40) mm
- foot pedal for pre-clamping (G52H)
- photocell safety curtain
- optional side tables
- safety cover on the rear table
- main switch and safety lock; electronically controlled true two-hand operation
- automatic blade and clamp return from every position;
- blade changing device with covered cutting edge;
- measurement readout in cm or inches
- solid steel blade carrier and adjustable blade guides
- optical cutting line
- side lay on front table
- solid metal construction
- storage shelf (G52 only)



4"

STURDY MODELS FOR HEAVY DUTY CUTTING



TYPE:

G73



TYPE:

G73H

- electric knife and clamp (G73) or fully hydraulic knife and clamp (G73H)
- electric backgauge motor
- user-friendly, fully programmable touch screen with 100 programs/100 steps
- cutting accuracy of display 0,1mm
- maximum cutting height 100mm
- 30mm narrow cut (with false clamp 60mm)
- foot pedal for pre-clamping
- photocell safety curtain
- standard side tables
- optional front and back air tables
- safety cover on the rear table
- main switch and safety lock; electronically controlled true two-hand operation;
- automatic blade and clamp return from every position;
- blade changing device with covered cutting edge;
- measurement readout in cm or inches
- solid steel blade carrier and adjustable blade guides.
- optical cutting line
- side lay on front table
- solid metal construction.

PROGRAMMABLE TOUCH SCREEN

- 100 programs/100 steps in each program/ alphanumerical naming
- simple card cutting programming (sheet size, card size, gutter)
- daily cut counter (resettable) and total counter
- CUT&SAVE steps programming by cutting
- calculator
- visual diagnostics of sensors and electronic components.
- clamping pressure adjustment: G52,G73 (screen slider), G52H,G73H (manual crank)
- programmable eject; programmable air bed
- remote software updates via USB-laptop connection
- language translation available
- option to add password locking the machine



TECHNICAL DATA		GRAFACUT 52	GRAFACUT 52H	GRAFACUT 73	GRAFACUT 73H
Cutting width		520 mm	520 mm	730 mm	730 mm
Cutting depth	Program	520 mm	520 mm	710 mm	710 mm
	Manual crank	530 mm	530 mm	730 mm	730 mm
Cutting height		80 mm	80 mm	100 mm	100 mm
Blade drive		Mechanical	Hydraulic	Mechanical	Hydraulic
Clamp drive		Mechanical (electronically adjustable)	Hydraulic	Mechanical (electronically adjustable)	Hydraulic
Backgauge		Fully programmable via touch screen with accuracy 0,1 mm			
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		22/40 mm	22/40 mm	30/60 mm	30/60 mm
Air table with blower		-	-	Optional	Standard
Side tables		Optional each (350 x 400 mm)	Optional each (350 x 400 mm)	Standard each (376 x 658 mm)	Standard each (376 x 658 mm)
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		310 kg	350 kg	580 kg	600 kg
Power supply*		230V/50 Hz, 2 kW	230V/50 Hz, 2 kW	400V/50 Hz, 3,5 kW	400V/50 Hz, 3 kW
Dimensions without side tables (length x depth x height)		833 x 1215 x 1244 mm	833 x 1230 x 1244 mm	1105 x 1687 x 1445 mm	1105 x 1697 x 1445 mm
Dimensions with side tables (length x depth x height)		1533 x 1215 x 1244 mm	1533 x 1230 x 1244 mm	1857 x 1754 x 1445 mm	1857 x 1754 x 1445 mm

*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

Local dealer:

SALES OFFICE ADDRESS:

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