



GC 480	Covering material (gluing only)	Open case size (turning-in)
	H: 30 -520 mm	H: 30-480 mm
	W: 70- 820 mm	W: 70-800 mm
	T: 80-300 gsm	T: 80- 250 gsm, 1-6 mm board

GC 760	Covering material (gluing only)	Open case size (turning-in)
	H: 30 -800 mm	H: 30-760 mm
	W: 70- 820 mm	W: 70-800 mm
	T: 80-300 gsm	T: 80- 250 gsm, 1-6 mm board

Casemaker GC480/760

COMPACT is a semiautomatic machine that allows the production of hard covers, photo albums or luxury boxes.

The machine consist of professional hot & cold gluer with high diameter stainless steel rollers, vacuum table, positioning device for multi-piece cases and manual turning-in mechanism. It is designed as entry level machine for small runs.

Can apply glue on flat surfaces like paper, eco leather, pvc. It requires little space for installation.

Fully designed & made in Europe

KEY FEATURES

- cold & hot glue ready
- stainless steel rollers (acid resistant), big diameter for better application
- thermostat for fluent adjustment of temperature with LCD screen
- rollers speed fluent adjustment from panel
- anti-condensation preheating bar before metal rollers (prevents water accumulation on table).
- water tank in the bottom of base-adding water to glue tank by pressing button on panel
- cleaning time after job about 5 minutes
- vacuum table (blower included)
- manual turning-in module
- shelf for paper and boards
- optional rigid boards module for application of glue into stiff surfaces

Technical data			
Range of gluing unit speed (m/min)	5,6-16 m/min		
Glue temperature (°C)	0-95 ℃		
Heating time	approx. 20 minutes		
Covering material thickness	80-300 gsm only gluing (up to 5mm with optional rigid boards module) 80-250 gsm turning in		
Max width of covering material for gluing only (mm)	up to 520 mm(GC480)/800 mm (GC760)		
Max size of open case	480 x 820 mm – model GC480 760 x 820 mm – model GC760 (edge turn in 20mm)		
Min size of open case	30 x 70 mm		
Board thickness*	1 mm-6 mm		
Spine width	1-100 mm		
The minimum distance between boards when producing covers without a spine	from 1 mm		
Overlap covering material	8-45 mm		
Types of covering material	Fabric, laminated paper, photo paper, imitation leather, PVC, polyurethane		
Maximum no. of boards	6 when using standard spacers (additional spacers available as an option)		
Glue application on rigid boards	Up to 5 mm thick with optional kit		
Glue tank capacity	41		
Glue types**	Cold water glue or hot animal glue		
Productivity***	~ 150 pcs/hour		
Dimensions	1574 x 940 x 1164 mm - GC480 1574 x 1168 x 1164 mm - GC760		
Weight	265 kg (180 kg gluing machine , 85 kg casemaker) - GC480 310 kg (225 kg gluing machine ,85 kg casemaker) - GC760		
Power supply	1-phase, 230 V/50hz ; 2,2 kW		
Compressed air	not required		
Vacuum on table	YES (integrated air blower)		

- tested values. Out-of-range materials must be checked prior to purchase
- it is also possible to use cold glue, e.g. in the case of pasting the inside end paper under a binder depends on the type of material and operator skills
- ***





Sales Office Address GRAFMASZ Hennela 10/U14, 02495 Warsaw, POLAND

Factory Address GRAFMASZ Kosciuszki 47, 27500 Opatow, POLAND



Phone: +48 22 868 19 86 E-mail: sales@grafcut.eu