

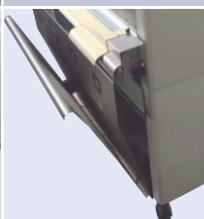
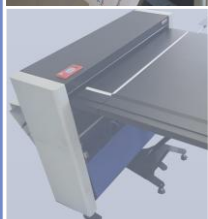
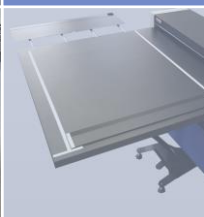
2017

GeraCut pro-line

XY Automatic high speed Cutters

The perfect tools designed for users looking for innovative, performing, reliable and durable finishing solutions

- GeraCut 210
- GeraCut 220





GeraCut pro-line

- **High productivity** 36" and 40" XY Cutter
- **Sheet-to-sheet** automatic **high speed** trimmer
- **Simultaneous** trim operation on all 4 sides
- **Superior Trim quality**
- **High productivity:** 10 documents 50x70 /minute
- **Off-line:** doesn't limit the productivity of the plotter
- **Ideal for ReproShops & Digital Printing Centres**

GeraCut pro-line: XY sheet-to-sheet automatic cutters

The GeraCut XY cutters is designed to perform simultaneous trim on "all four sides" of a variety of large format documents, printed as single sheet, by high speed single pass printers. The XY cut operation is performed automatically, precisely and quickly. This innovative cutting solution is equipped with a large expandable table (with document feeding guide) allowing to perform continuous high quality production flow.

Main Characteristics

- **Single pass operation:** documents are trimmed on the 4 sides in one step
- **High trim precision** for a variety of documents printed on plain & glossy paper, photo and blueback **without Cut Marks**
- **Superior productivity**, thanks to the large table, that eases the introduction of the single sheet, designed to ensure an uninterrupted work flow at high cutting speed
- **Set up:** X cut: automatic, Y cut: manual
 - ✓ **Longitudinal Y** cut unlimited length
 - ✓ **Transversal X** cut: up to 36" or 40"
- **On wheels**, independent from printer
- **Plug & Play** device, easy to be used and maintained
- **Silent & reliable**

Innovation

- **Designed** for XY cut of **single pass** prints
- **Cut operation:** precise without cut marks
- **Automatic adjustment** of the XY cutting speed to the type of media

Productivity

- Supports the **full productivity** of the **printer**
- Quick and constant **workflow**, thanks to large extendable table
- **Execution speed** up to 600 posters / hour

Cost saving

- **No cut marks required**
 - **Doesn't require** PC and RIP
 - **Shorter** processing time
 - **Saving on** paper & ink



Gera Patent



- **Speed** from 200 to 600 poster/hour
- **Pre-set media:** X and Y cutting speed are pre-set according to the media type and thickness
- **Precise trimming** of long plots
- **Trim:** X range from 2 to 100mm
Y range from 5 to 500mm

Performance



- **Prints :**
- **Length** min: 300 mm - max: unlimited
- **Width** min 300mm/ max: 920mm (36") 1020mm (40")
- **Media** 60-200gsm

Versatility





Since 1969 Gera

Gera is known for its **Compact & Smart** finishing solutions.

The new **GeraCut** program of **XY automatic cutters** confirms the ability of Gera to design and deliver **unique** solutions which guarantee **high productivity** and **flexibility** with a **cost effective** investment.

Unique features for maximum flexibility, performance & productivity

- **Large table** with document introduction guide to support high productivity
- **Collection** of trimmed documents in the processing sequence
- **Interactive Touch Screen** control board for trim set up

The only compact and versatile solution for cutting of single sheet graphic documents produced by the new generation of fast digital printers.

Large table

The large table enables placing a set of prints. The operator introduces the single sheet document into the cutting unit easily, guided in a highly productive mode

- **Dimensions** : Width 1000mm extensible to 1550mm(GeraCut 220), length 900mm
- **Lateral guide** : to allow perfect alignment and cut precision
- **Space saver**: the table can be folded (GeraCut 210)

Foldable output stacker

The trimmed documents are stacked in the back of the cutter retaining the processing sequence

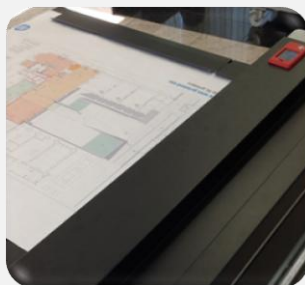
Touch Screen

The **innovative Touch Screen** control board brings added value in terms of:

- **Selection of the types of print media**: pre-set XY cutting speed by type of media. By simply selecting the type of media to be trimmed it will automatically enter the pre-set cutting speed of X and Y suitable to the type of material to be cut
- **Personalisation** of X trimming (leading and trailing edge)
- **Installation and maintenance**: Video Tutorial to support user with installation, instructions and trouble shooting
- **Innovation**: easy to set up thanks to the self-explanatory graphic commands



Large table



Guided introduction



Output stacker

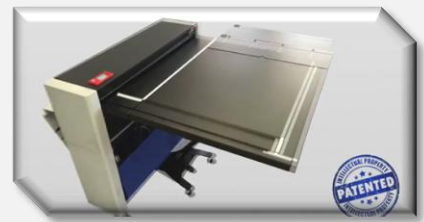


Touch Screen



Technical specifications

	GeraCut 210	GeraCut 220
		
Product code	M210XXXT	M220XXXT
	36" XY Trimmer	40" XY Trimmer
Document		
thickness	Up to 0,5mm	Up to 0,5mm
length	Min. 250mm - Max unlimited	Min. 250 mm - Max unlimited
width	Min. 250mm - Max 920mm (36")	Min. 250mm - Max 1020mm(40")
weight	60-200 g/m ²	60-200 g/m ²
Type	Blue Back Coated paper Photo paper Plain paper Polypropylene Poster paper	Blue Back Coated paper Photo paper Plain paper Polypropylene Poster paper
Trimmed edge adj.		
x trim	Automatic set up Lead cut Min 2mm - Max 100mm Trail cut Min 2mm - Max 25mm	Automatic set up Lead cut Min 2mm - Max 100mm Trail cut Min 2mm - Max 25mm
y trim	Manual set up Min 5mm - Max 150mm	Manual set up Min 5mm - Max 150mm
Waste disposal capacity	150 l	500 l
Accuracy	± 1mm	± 1mm
Speed	up to 12 m/min	up to 24 m/min
User interface	Touch screen	Touch screen
Noise	70 dBa average	72 dBa
Table	Large size 900x1000 mm , foldable Extendible to 900x1400mm	Large size 900x1150 mm , fixed Extendible to 900x1550mm
Cutter foot print	Depth 560 + 750 mm+30 mm (tray) Width 1140 mm Height 960 mm	Depth 1310 mm + 30 mm (tray) Width 1240 mm Height 960 mm
Weight	125 Kg - 275 lb	135 Kg - 298 lb
Power	230/ 115 Vac 50 /60 Hz 265W	230/ 115 Vac 50 /60 Hz 265W
Warranty	12 months	12 months



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