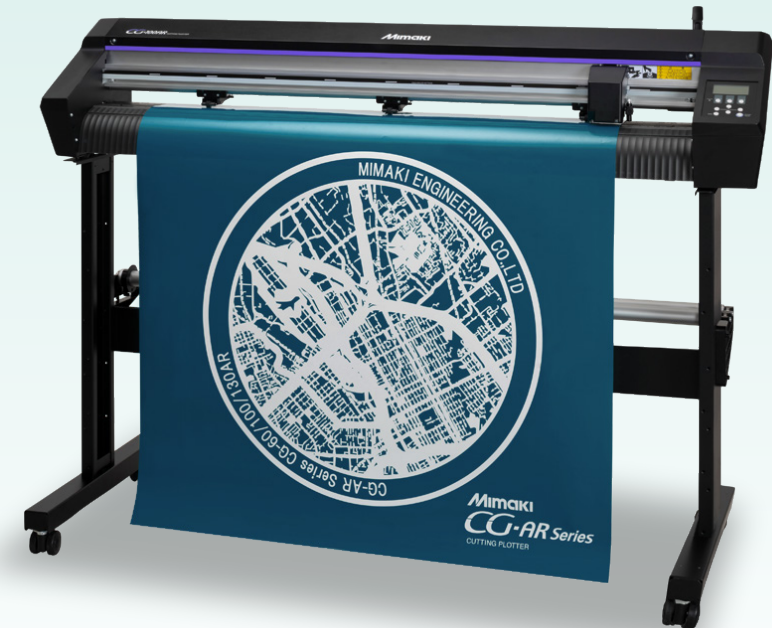


Specification Of Machine

- ✓ Realizing a cut pressure of 550 g, which is the highest in the entry class, expanding the range of cuttable materials.
- ✓ The maximum cutting speed is 105% of the previous model for greater productivity.
- ✓ New lineup options for cardboard full cutting .
- ✓ Easy to cut output from Windows plotter driver.
- ✓ Equipped with an ID cut function, realizing efficient print & cut in seamless coordination with Mimaki's printers.



Pursuit of basic cutting methods



Normal cutting

Cutting while keeping the base paper uncut



Full cutting

The base paper can be also cut, enabling cutout from the sheet.



Half cutting

Since the base paper can be cut with its very small joints remaining, cutout of stickers is possible.

Feeding System



Model	NAB-130AR
Applicable media width	90 - 1,550 mm
Cuttable area	1,370 mm × 51 m
Maximum speed	Cutting: 73 cm/s 45°direction: 103 cm/s
Settable speeds	1 - 10 cm/s (1 cm/s step adjustment), 10 - 73 cm/s (5 cm/s step adjustment)
Mechanical resolution	X-axis: 2.5 μm, Y-axis: 5 μm
Program step	25, 10 μm (MGL-I/c) / 100, 50 μm (MGL-Ic1)
Repetition accuracy	0.2 mm / 2 m
Accuracy guarantee range	1,350 mm × 2 m
Maximum pressure	550 g

Applicable (cuttable) media	PVC sheet (0.25 mm thick or less; laminated), rubber sheet, fluorescent sheet and reflective sheet Cardboard
Usable tools	Eccentric cutter, commercially available ball-point pen, Creasing tool (option)
Commands	MGL-I/c / Ic1
Interface	USB, RS-232C, Ethernet
Receive buffer capacity	About 27 MB as standard (17 MB when sorting is effective)
Operational environment	Temperature: 5 to 35°C; Humidity: 35 to 75% Rh (without condensation)
Power supply	AC 100 - 240 V 1A 50/60Hz
Power consumption	228W or less
Dimensions (W × D × H)	1,810 × 580 × 1,160 mm
Weight	43 kg(94.8 lb)

