CIDAN
MACHINERY GROUP

Guillotine shear RAPIDO
– Large working interval without blade gap adjustment

Biggest output – lowest noise… …offers you most.

CIDAN guillotine shear RAPIDO has a robust construction and will cut all thicknesses in the working interval without blade gap adjustment. You can now choose a RAPIDO with working width 1350 mm, 2600 mm, 3200 mm or even 4100 mm. The machine is fully equipped from the standard model, and different back gauge lengths and sheet handling systems are easily added for smooth material handling.

Working with a RAPIDO is a pure joy. The table with scored measuring lines at 10 mm spacing and squaring arm on both sides make it easy to move sheets, and you will always get accurate angles. With telescopic table extension you have excellent support for sheets over 1.5 metres (59") in width. The elegant design of the hold down beam means you can make maximum use of the sheets and the LED lighting above the cutting line makes it easy to cut exactly as scored.

Gauge dimensions, quantity and all machine operations are easily set from the CutLink-control panel. No unnecessary commands, a minimum of key-strokes and the machine will do precisely what you want. The back gauge is designed for exact measurements and smooth movements. The back gauge motor is placed directly on the stop arm for low noise output and leaves a free area on the upper side of the machine.

RAPIDO maintains an impressive speed at 35 strokes per minute. The electric gear motor is very powerful and consumes energy only on each stroke. This shear's built-in ergonomics and low noise output provide a good and comfortable working environment. In addition, the machine is designed so that periodic maintenance and all service points are reached without hassle.

The most important advantages:

- ✔ Powerful! Large working interval without blade gap adjustment.
- ✔ Fast! 35 strokes per minute.
- ✔ Easy to use.
- ✔ Well equipped as standard.
- ✔ Slender hold down beam leads to minimal waste.
- ✔ Scored measuring lines on table.

Examples of options:

- ✔ Telescopic table extension.
- ✔ Pneumatic hold down beam.
- ✔ Squaring arm with or without T-groove and tilting stops.
- ✔ Moveable wagon.

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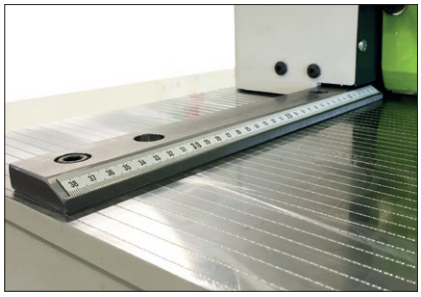
CIDAN RAPIDO has many smart features as standard and more can easily be added for still higher functionality.

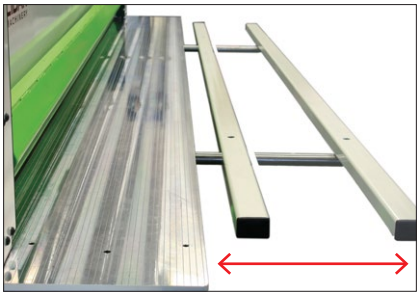
With CutLink set to Automatic mode, you can program 10 lines with different dimensions and quantities to be processed in sequence. You can save the settings in the system memory.

With CutLink set to Manual mode you set dimensions and the quantities. From the menu "Quick setup" you control sheet support, hold down beam and cutting sequence.

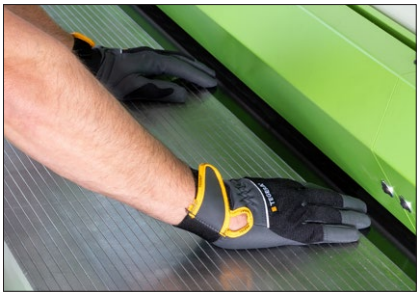
With a wagon as an alternative to fixed return plate you can easily move cut material to another workstation. Lift the wagon with a forklift truck (it can carry 400 kg cut-off sheets) to avoid back injury.



RAPIDO has scored measuring lines at ten millimeter spacing and fixed squaring arm on both sides.



Telescopic table extension for RAPIDO to 800 mm (31.5") from cutting line.



Hold down beam only 32 mm (1.25") from the cutting line for minimal waste.

Find out more about RAPIDO and see our demo film at https://youtu.be/u-3IBLC7eEI

	Working length	Material thickness max			Outer dimensions			Speed	Weight
	mm (")	Steel[1] mm (ga)	Stainless steel[2] mm (ga)	Aluminium[3] mm (")	Length mm (")	Width[4/5] mm (")	Height mm (")	Cuts/min	kg (lbs)
RAPIDO 13	1350 (53)	3.5 (10)	2.0 (14)	5.0 (0.196)	2057 (81)	-/2017 (79)	1536 (60)	35	1350 (2976)
RAPIDO 26	2600 (102)	2.5 (12)	1.6 (16)	3.7 (0.145)	3307 (130)	1767/2017 (70/79)	1536 (60)	35	1950 (4300)
RAPIDO 32	3200 (126)	2.5 (12)	1.6 (16)	3.7 (0.145)	3907 (154)	1767/2017 (70/79)	1536 (60)	35	2100 (4630)
RAPIDO 41	4100 (161)	1.5 (16)	0.6 (24)	2.2 (0.08)	4807 (189)	1767/2017 (70/79)	1536 (60)	35	2500 (5511)

Tensile strength [1]400 N/mm² [2]600 N/mm² [3]200 N/mm² With back gauge [4]750 mm/[5]1000 mm.

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