



c Cutter 1370

c Cutter

Computer Programmable Paper cutter

- Most of controlling can be done on the 5.6" TFT-LCD screen
- Advanced User interface provides easy view and easy to use
- Important variables are protected by password.
- All basic functions which are required in cutting
- Memory capability : 1000 processes 1000 steps
- Error number display function
- Check machine in-output through 5.6" TFT-LCD screen
- Macro auto input function
- Heavy duty frame and construction
- Available sizes : 780mm, 860mm, 1160mm, 1370mm, 1580mm, 1800mm, 2100mm, 2600mm, 2800mm



F 570



c 780



c 860



c 1160



c 1370



c 1580



AC Servomotor, Ball Screw and LM guide
The backgauge is driven by AC Servomotor with the LM guide resulting in a precise and smooth backgauge positioning control system at all speeds



MPG (micro-adjusting) Handwheel
The electronic pulse handle ensures the control of smooth and easy backgauge with precise positioning and freely adjustable feeding speed

Oil free system

As no lubricant oil is required, maintenance period is prolonged.

Safety bolt

Safety bolt is applied in order to protect important parts of machine from the mechanical overload due to the excessively hard or tough material to cut.

Hydraulic system

Clamp pressure is operated in two steps, so fine cutting is available without scattering cutting material.

Safety bolt

Heavy-duty sturdy machine frame

AC Servomotor, Ball Screw and LM guide

MPG (micro-adjusting) Handwheel

Hydraulic system

Oil free system

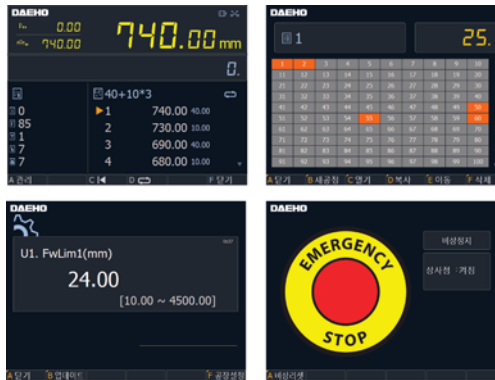
Motor overload protection device

Pre-installed flywheel

Emergency stop button

Knife overrun prevention device

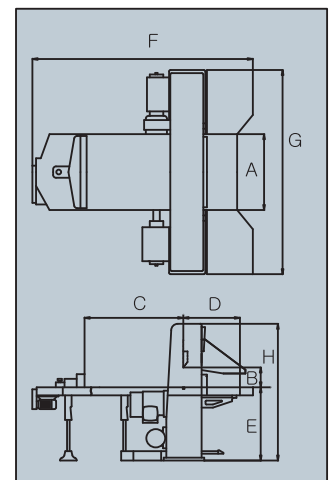
Safety cover



SPECIFICATION

MODEL			2800	2600	2100	1800	1580	1370	1160	860	780	570	
A	Cutting width	mm	2800	2600	2100	1800	1580	1370	1160	860	780	570	
B	Cutting opening	mm	165	165	165	165	165	165	165	155	140	120	
C	Feed depth	Max	mm	2800	2600	2100	1800	1580	1370	1160	860	780	570
		Min	mm	40	40	38	38	38	30	30	30	30	30
D	Front table length	mm	720	720	720	720	720	720	720	635	650	500	
E	Table height	mm	900	900	900	900	900	900	900	865	900	865	
F	Machine length	mm	4310	4110	3610	3310	3210	2715	2655	2035	1920	1300	
G	Machine width	mm	4430	4230	3730	3430	3140	2630	2420	1990	1640	1180	
H	Machine height	mm	1770	1770	1770	1770	1720	1660	1660	1535	1500	1390	
Cutting speed		rpm	40	40	40	40	48	48	48	45	45	38	
Power	Main motor	kw	7.5	7.5	7.5	7.5	5.5	4	4	4	2.2	1.5	
	Backgauge	kw	1	1	1	1	1	0.5	0.5	0.5	0.5	0.2	
	Air table	kw	1	1	1	1	0.4	0.4	0.4	0.4	0.2	0.2	
Backgauge speed	High	m/min	10	10	10	10	20	20	20	20	20	20	
	Low	m/min	1	1	1	1	1	1	1	1	1	1	
Clamp Pressure	Min	kg	200	200	200	200	200	200	200	200	200	150	
	Max	kg	6500	6500	6500	6500	4500	4500	4500	4500	3000	1500	
Machine weight		kg	12000	10000	8000	7000	5800	5000	4150	2440	2030	1000	

※ Subject to change and improvement without notice



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