



i Cutter 3600

# L Cutter

## Large format paper cutter

- Support CIP3 and CIP4 standard (HP SmartStream Partner)
- Automatic generation of Optimal cutting sequence with JDF or PPF
- 15" Touch screen
- Visual display for backgauge, paper stock and its alignment
- Block programming
- Advanced User Interface
- Network support
- Precise backgauge positioning
- Available sizes : 1800mm, 2100mm, 2600mm, 2800mm, 3200mm, 3600mm



i 3600



i 2800



i 2100



i Cutter 2800



i Cutter 2100

**Cutting Material**

DAEHO Large Format Paper Cutter cuts various range of materials from papers to veneers, cardboard, chipboard, leather, carbon sheet, rubber, cork, felt, etc

**Safety system**

The CE certified safety light curtain detects obstacles from the front table and stops the knife movement immediately

**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

**Oil free system**

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

**CIP3 & CIP4 Supports**

**Block Programming**

**Safety bolt**

**Heavy-duty sturdy machine frame**

**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			3600	3200	2800	2600	2100	1800
A Cutting width	mm		3600	3200	2800	2600	2100	1800
B Cutting opening	mm		165	165	165	165	165	165
C Feed depth	Max	mm	3600	3200	2800	2600	2100	1800
	Min	mm	50	50	40	40	38	38
D Front table length	mm		720	720	720	720	720	720
E Table height	mm		900	900	900	900	900	900
F Machine length	mm		5110	4710	4310	4110	3610	3310
G Machine width	mm		5230	4830	4430	4230	3730	3430
H Machine height	mm		1870	1870	1770	1770	1770	1770
Cutting speed	rpm		40	40	40	40	40	40
Power	Main motor	kw	11	11	7.5	7.5	7.5	7.5
	Backgauge	kw	1	1	1	1	1	1
	Air table	kw	1	1	1	1	1	1
Backgauge speed	High	m/min	10	10	10	10	10	10
	Low	m/min	1	1	1	1	1	1
Clamp Pressure	Min	kg	200	200	200	200	200	200
	Max	kg	6500	6500	6500	6500	6500	6500
Machine weight	kg		16000	14000	12000	10000	8000	7000

※ Subject to change and improvement without notice

