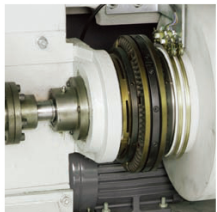


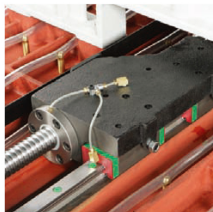
# Dual Arm Micro Computer High Speed Paper Cutting Machines



- Machine frame is constructed of high strength steel and iron castings to provide high stability and cut accuracy. Robust Construction ensures decades of service life and dependability.
- Nickel Chromium table surfaces with programmable air provides easy materials handling.
- Micro computer with 10.4 inch touch screen displays precision cut dimensions to resolution of 0.01 m/m, and has 24,600 point memory which allows for free size-setting to increase cutting job storage capacity. New cutting position can be added or edited in memory with changing the entire program. 15 Inch touch screen as option.
- Hydraulic pressure clamp system is constructed with double-pull type action and two-step pressure device.
- Cutting cycle operates by electro-magnetic clutch & brake.
- Electromagnetic hand wheel provides fine tuning in manual mode.
- Dual worm gear and dual-arm construction provides highest precision cutting and smoothest operation.
- Complete safety and protection devices provide security with no danger for the operator.
- Suitable for cutting paper, cardboard, rubber, cork, veneer, leather, plastic, and more.



Electromagnetic Clutch/Brake



- Ball Bearing Screw & Linear Rail for highest precision  
- Dual linear Rail standard on model 1550 up



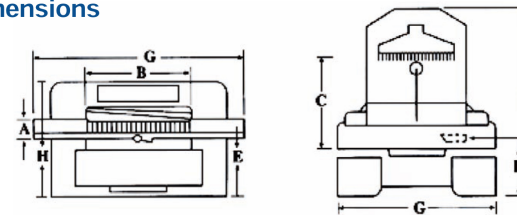
Device for safety & easy Blade adjustment procedures



Electromagnetic hand wheel for fine tuning



## Machine Dimensions



SPECIFICATIONS	1150(45")	1210(47")	1370(53")	1420(55")	1550(61")	1600(62")	1800(70")
A Cutting Thickness	mm(inch) 160 (6.49)	160 (6.49)	160 (6.49)	160 (6.49)	160 (6.49)	160 (6.49)	160 (6.49)
B Cutting Width	mm(inch) 1150 (45.27)	1210 (47.63)	1370 (53.93)	1420 (55.9)	1550 (61)	1600 (62.99)	1800 (70.86)
C Cutting Length	mm(inch) 1150 (45.27)	1210 (47.63)	1370 (53.93)	1420 (55.9)	1550 (61)	1600 (62.99)	1800 (70.86)
D Front Table Length	mm(inch) 850 (33.46)	850 (33.46)	850 (33.46)	850 (33.46)	850 (33.46)	850 (33.46)	850 (33.46)
E Table Height	mm(inch) 900 (35.43)	900 (35.43)	900 (35.43)	900 (35.43)	900 (35.43)	900 (35.43)	900 (35.43)
F Total Machine Length	mm(inch) 2640 (103.93)	2690 (105.9)	2830 (111.41)	2880 (113.38)	3010 (118.5)	3060 (120.47)	3260 (128.34)
G Machine Width	mm(inch) 2860 (112.59)	2910 (114.56)	3065 (120.66)	3120(122.83)	3250(127.95)	3300(129.92)	3500 (137.79)
H Machine Height	mm(inch) 1650 (64.96)	1650 (64.96)	1650 (64.96)	1650 (64.96)	1650 (64.96)	1650 (64.96)	1650 (64.96)
Electrical Supply	As required	As required	As required	As required	As required	As required	As required
Blade Motor	KW(HP) 2.25(3)	2.25(3)	3.75(5)	3.75(5)	3.75(5)	3.75(5)	5.625(7 1/2)
Clamp Motor	KW(HP) 2.25(3)	2.25(3)	2.25(3)	2.25(3)	2.25(3)	2.25(3)	2.25(3)
Paper Feeding Motor	KW(HP) 0.75(1)	0.75(1)	0.75(1)	0.75(1)	0.75(1)	0.75(1)	0.75(1)
Air Table Motor	KW(HP) 0.375(1/2)	0.375(1/2)	0.75(1)	0.75(1)	0.75(1)	0.75(1)	0.75(1)
Net Weight	kg 4000	4200	4800	4900	5300	5500	6000

★ Technical data subject to change without notice