



EX137F Program Control Paper Cutter



Japan alternative digital servo control technology; 15-inch colorful touching LCD; double hydraulic system, automatic lubrication. The data resolution rate is 0.01mm. It has self-diagnostic function of troubles and displays the operating pattern, and has 300 program units, over 30000 different cutting positions, dynamic display of cutting and running, dynamic tracking, max feeding speed 8-30m/min. Powerful computer operating system with more functions and it can store and memorize things. The storage time can be up to 300,000 hours with self-maintenance of the operating system. Hydraulic components are adopted from Italy, electrical components from France, Germany, Japan, Korea, Taiwan ball lead screw, Linear double guide rails, PLC control system are adopted to monitor all mechanical implementation. Its key parts adopt imported bearing of low maintenance.



Model / Specifications	137
Cutting width(cm)	137
Max.cutting height without assistance pressing plate(cm)	16.5
Max.cutting depth(cm)	145
Min cutting depth without assistance pressing plate(cm)	3
Extended length of working table(cm)	74
Height of working table(cm)	89-92
Machine width including side working table(cm)	287
Total length of working table(cm)	259
Cutting speed(r/min)	45
Max. Paper pressure(n)	45000
Power of main motor(kw)	4
Motor for paper feeding(kw)	1.00
Air pump (kw)	0.75*2
Machine weight(kg)	4500
Overall dimension ((Length x width x height) cm)	280x160x215