CM SERIES Single Rotary Knife Sheet Cutter Machine



Servo Precision High Speed Sheet Cutter apply the advanced technique of Germany. The machine computer control system apply Servo motor and AC transducer which are both famous brand in the world. The conveyor belts apply NITTA from Japan. The pneumatic vibrator apply FINDEVA from Switzerland. The electrical system adopts SCHNEIDER & OMRON, it leads to the speed of cutting paper much more fast and stable. Germany precise bearing and cutting knife assure the high cutting precision. The controller of soft-touch computer screen is simple and convenient to operate. The anti-curve rack assures the paper flat. This machine is the paper processing machine which is very popular in the paper making and printing industry. It can improve the efficiency and benefit of your work.



MAIN TECHNİCAL PARAMETERS	
Model	CM-1100A/1400A/1700A/1900A
Cutting Type	The up knife cut reciprocally and the down knife is fixed
Applicable Range of Paper	60-550 gr
Max. Paper Roll Diameter	1500 mm (CM-1100A), 1800 mm (CM-1400A/1700A/1900A)
Max. Paper-Cutting Width	1100 mm/ 1400 mm/ 1700 mm/ 1900 mm
Range of Cutting Length	450-1450 mm (CM-1100A), 450-1600 mm (CM-1400A/1700A/1900A)
Cutting Sheet Number	2 sheet
Cutting Precision	Cutting Length ≤1000 mm: ± 0.5 mm Cutting Length >1000 mm: ± 0.1 mm%
Max. Cutting Speed	350 cut/min.
Max. Cutting Meter Speed	350 m/min.
Max. Paper Stacking Height	1300 mm (CM-1100A), 1500 mm (CM-1400A/1700A/1900A)
Air Pressure Source Requirement	0.8 Мра
Design Power	380V/220Vx50HZ
Gross Weight	11.000/16.000/18.000/20.000 kgs