



C&C800 Rotating Tablet Press Machine



C&C800 Rotating Tablet Press Machine is mainly used for pharmacy industry, but it is also fit for use in the chemical, food, electrical, metallurgy, and everyday product industry. It can compress almost any kind of raw material into any kind of tablets: circular tablet, abnormal shaped ablet, graphical tablet, double sided letter tablet, and it can even redesign the tablet to cope with the user's need. The 800 series is especially suitable for the pharmaceutical R&D center; university labs; and hospitals and drug stores that requires a large-scale production.

Technical Parameters:

Model	C&C800			
Dies (set)	8	10	14	16
Max Pressure (KN)	80	80	80	80
Max Pre-pressure (KN)	15	15	15	15
Max Tablet Diameter (mm)	25	16	25	16
Max Filling Depth (mm)	20	16	20	16
Tablet Thickness (mm)	0.5~8	0.5~8	0.5~8	0.5~8
Upper and Lower Plunger Diameter (mm)	25.35	19	25.35	19
Upper and Lower Plunger Length (mm)	133.6	133.6	133.6	133.6
Center Die Diameter mm)	38.1	30.162	38.1	30.162
Center Die Thickness (mm)	23.81	22.225	23.81	22.225
Max Speed of Main Shift (r/min)	50	50	50	50
Max Production Capacity (t/h)	24000	30000	42000	48000
Power Supply	3PH 380V/220V 50Hz/60Hz 3kw			
Dimension (mm)	835 x 705 x 1650			
Weight (kg)	900			