

## C&C200B High-speed Tablet Deduster



The high-speed tablet deduster model C&C200Badopts the principle of compressed air purging, centrifugal dedusting and roller deburring and vacuum extraction to clean the powder attaching on the surface of the tablet and burrs on edges so that the surface of tablet is clean and the edges are regular. It is a must have equipment in tablet production processes.

## Features

The processes of tablet dedusting and transmission for the machine are completed within a tablet pass-through section with closed structure. During working, the pressures on tablet pass-through section and inlet and outlet are negative so there is no powder escaping. The tablet pass-through section is completely separated from the driving box. It is designed with tool-less and quick-removing structure, which makes it very easy to assemble, dismantle and clean. All machine parts contacting with the product are made of stainless steel material, which meets the requirements of cGMP performance guide to pharmaceutical machines.

The machine adopts DC motor to achieve stepless speed regulation. It is available for dedusting requirements for various output and products. The heights and angles of inlet and outlet can be adjusted freely within a certain range to meet different working requirements. There are foot wheels installed on the bottom of the machine frame so that the machine can be moved to the working place easily.

## **Technical Parameters**

Model	C&C200B
Max Output Capacity (t/h)	800,000 (Ø6)
Dedusting Distance (m)	3.0
Maximum Tablet Diameter (mm)	Ø3- Ø25
Power Supply	1PH 220V/110V 50Hz/60Hz 0.1kw
Compressed Air	0.1 m3/min 0.05MPa
Vacuum	2.7 m3/min -0.1MPa
Dimensions ( mm)	750 x 320 x (830-1000)
Weight (kg)	40