

Tablet Pill Deduster Machine ATD-310



As The ATD-310 Rotary Vibration Dust Remover makes sure your tablets are spotless, even for large batches. It uses unique rotary vibration to gently remove all dust and tiny bits from the tablet surface. This important step means your tablets stay perfect, and your equipment will last longer. With the ATD-310, you get consistently clean tablets, a faster production flow, and full compliance with GMP standards.

Features

- ✓ **Dual Cleaning Power:** It uses a combination of rotation and vibration to remove fine dust and impurities.
- ✓ **Precision Processing:** The tablet's drum and screen are designed to process each tablet evenly and safely.
- ✓ **High Automation:** With advanced controls, it can run itself, so it's more efficient and easier to use.
- ✓ **Easy to Maintain & Clean:** The design is easy to take apart, which makes cleaning it every day fast and reduces

the time it is not in use.

- ✓ **Safe & Reliable:** It meets international safety standards and has protection features like overload protection and an emergency stop.
- ✓ **Compact Design:** It doesn't take up much space, so it works well in different kinds of workshops.
- ✓ **Environmentally Friendly:** A closed system prevents dust from spreading. This improves air quality and helps meet environmental standards.



Technical Parameters

Model	ATD-310
Capacity	550,000 tablets/hour
Max Tablet Dimensions	25 mm diameter
Compressed Air Requirement	1.8 m ³ /min at 0.01 MPa
Vacuum Requirement	0.1 m ³ /min at 0.05 MPa
Power Supply	220V 50Hz 1P / 110V 60Hz 1P
Power Consumption	75W
Dimensions	380 x 340 x 890 mm
Weight	31.5 kg