

SED-1500J-C High Speed Auto Capsule Filling Encapsulation Machine



The maximum capacity is 1500 grains per minute. Product standardization and series production: The universal interchangeability of manufactured parts reaches over 99%, and each component has a fixed code. The positioning holes and repeatability accuracy of mold replacement parts are high; Quick mold change, easy operation, and convenient cleaning.

Features

1. Machine supplied with HMI, PLC controller. Ready to connect with automatic management computer network.
2. Online monitoring of running state, failure diagnosis display.
3. Empty capsule feeding alarm, auto stop on powder feeding. Guarantee average dosage.
4. Totally enclosed frame rotary table prevents contamination, and is easy to clean.
5. Filling structure especially designed for easy cleaning.
6. High quality components of driving system provide high precision.
7. Powder homogenizer (Chinese patent) inside powder chamber, ensures even distribution of filling powder, even with bad flowing powder.
8. 85% of lost powder in filling section can be recovered by powder collector (Chinese patent), enabling it to be re-used.
9. Filling structure is easily raised, (Chinese patent) which allows for easy cleaning.
10. Double-sided grooved cam (Chinese Patent), guarantees steady filling and is much longer lasting.

Technical Parameters

Model	SED-1500J-C
Weight	1500kg
Size	1000×1050×1950mm
Power	6.45kw
Voltage	AC 380V;50Hz
Capacity	90000 pcs/h
Capsule size	00#~5#,safety capsule A~E
Noise	≤75dBA