

SED-260YJ-C High Efficiency Auto Liquid Capsule Filling Machine



It can be filled in a hard capsule with solution, suspension, micro emulsion. The peristaltic pump is used to add liquid and ensure the difference in loading. The machine with accurate measurement, fiber inspection, and automatic rejection.

This machine adopts the stepless frequency converter, which is convenient and easy to operate. This machine is the latest filling equipment for developing high-end products in the pharmaceutical, health care and other industries.

Characteristic

1. The fully automatic capsule filling machine has been improved the inner design turret, and imports beeling bearing for each machine from Japan directly, so that it can be sure a longer usage life and precision of the machine.
2. The working station cam runs under the good lubricating condition, and maintains the inner lubrication of cam slot to a full extent, increasing the pressure pulverization oil pump, thus extends the operation life of the spare parts.
3. It is controlled by the computer, has as stepless timing with the frequency conversion the numeral showing makes an easy operation and clear appearance.
4. The multi-bore dosing bring a precision dosage; The good capsule applicability makes a high capsules qualified rate more than 99%. It can be filled with the Chinese traditional medicine and the western medicine.
5. Add the extra function of capsule control switch. Control the capsule outside of the machine, it is more safely and quickly.
6. Add the click-moving control system, make and easier operation and clearness.

Product Parameters

Model	SED-260YJ-C
Weight	600KG
Overall dimensions	1020×860×1970mm
Motor Power	5.75kw
Power supply	Three-phase four-wire AC 380V; 50Hz
Capacity	15600pcs/hour
Fillable capsule	00#~5#
	Safety capsule A~E
Capsule sowing accuracy	≥99.5%
Working noise	≤75dBA
Filling volume difference	Liquid above 300mg≤±3%
Compressed air	0.06m ³ /min 0.3Mpa
Water source requirements	The water ring vacuum pump is used for recycling with the water tank
	(It can also be connected to an external water source)
Vacuum	-0.02~-0.06 MPa
Water source	250L/h
Inlet pipe inner diameter	20mm
Drain pipe inner diameter	27mm
Working temperature	21°C±3°C
Relative humidity of working environment	40~55%
Exhaust volume	300m ³ /h