



SPR-18A Fully Automatic Capsule Filling Machine



SPR-18A Fully Automatic Capsule Filling Machine is filled by powder, grain, and tablet. It is designed sophisticatedly by our factory according to the practice on domestic. It is fully accord with the GMP standard. It has been improved the inner design turret, and imports beeline bearings for each machine from Japan directly, so that it can be sure a longer usage-life and precision of machine. 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. It adopts enlarged Cam, factory has become the one who matches the cam of RU125 to RU100, while it enhances the stability of the machines and extends the life of the machines to a great extent. It is controlled by the computer, has a stepless timing with the frequency-conversion, the numeral showing makes an easy operation and clear appearance. The multi-bore dosing brings a precision dosage (it is controlled around $\pm 3.5\%$); the good capsule applicability makes a higher capsule qualified rate (99%). Add the extra function of capsule control switch. Control the capsule outside of the machine; it is more safely and quickly. Add the click-moving control system, makes an easier operation and clearness. Working steady, safe and reliable enough. Capsule qualified rate is $\geq 99\%$ with the precise dosage. Timing frequency-conversion, programmable controlled. New closed structure, accord to GMP standard.

Technical Parameters:

Model	SPR-18A
Production Capacity	1800 capsules/min
No. Of Segment Bore	16
Capsule Size	# 00 ---# 4
Power	380V,50Hz, 8Kw
Packing Size	1180*1300*1900 mm
Packing Weight	1350kg