

SHH-SL16 Automatic Capsule Pill Counting Filling Machine



The automatic counting and bottling line is a complete solid granule product packaging line that can count hard capsules, soft capsules, tablets, augers, snack foods, hardware, etc., and has a wide range of applications. The whole line consists of a bottle unscramble, an electronic counting machine, a desiccant insertion machine, a cotton insertion machine, an aluminum foil sealing machine, a capping machine, and a labeling machine. All machines can be operated synchronously after connection and ensure stability. Each machine of this production line can adjust quickly and use independently. And the whole production line can assemble and separate easily and quickly. The outer frame of the machine is made of 304 stainless steel, and the contact part is made of 316 stainless steel, which meets GMP requirements.

Features:

1. The whole line is fully compatible with solid preparations such as tablets (including shaped tablets), capsules, soft capsules (transparent, opaque) pills, or solid particles (such as candy, nuts, preserves, etc.).
2. The high degree of intelligence: Every single machine adopts Chinese and English control panels and has several self-checking alarm functions. The whole line is well-connected and runs smoothly.
3. It is high efficiency, easy to operate, easy to adjust, easy to clean, easy to maintain, low operating cost, low maintenance cost. The number of operators is only about three.
4. Each machine can do its work independently, with a separate operating system. Multi-machine linkage, fast separation, fast adjustment, so that the various processes in production can ensure coordination.
5. It features a small footprint (use area <30m²), low energy consumption.

6. It adopts the man-machine interface control panel and PLC control system, which is easy and convenient to operate.

7. Anti-dust technology enables the machine to operate stably in high dust environments.

Technical Parameters:

Model	SHH-8	SHH-12	SHH-16
Capacity	Max.40 bottles /min	20-50 bottles /min	40-80 bottles /min
Size of capsule	#00-#5 Capsule	#00-#5 Capsule	#00-#5 Capsule
Voltage	AC220V,50Hz	AC220V,50Hz	AC220V,50Hz
Power	600 W	800 W	1200 W
Air consumption	0.4 M3/h	0.5 M3/h	0.6 M3/h
Hopper Volume	30 ltrs	30 ltrs	40 ltrs
Overall Dimension	1360*1650*1650 mm	1360*1650*1650 mm	1760*1650*1650 mm
Weight	300 Kg	380 Kg	550 Kg

Model	SHH-24	SHH-32
Capacity	50-100 bottles /min	60-180 bottles /min
Size of capsule	#00-#5 Capsule	#00-#5 Capsule
Voltage	AC220V,50Hz	AC220V,50Hz
Power	1500 W	2200 W
Air consumption	0.6 M3/h	0.8 M3/h
Hopper Volume	40 ltrs	60 ltrs
Overall Dimension	1760*1650*1650 mm	2160*1650*1650 mm
Weight	580 Kg	850 Kg