

LFIM-72 Continuous Inspection Machine



The function of PIM-60 Continuous Inspection Machine: camera detection, which is used to detect whether there is foreign matter, impurity, liquid level, crack in the bottle body and the cap meet the filling requirements. It will be reject when the bottle do not meet the filling requirements, If the bottle of penicillin, ampoule or oral liquid meets the requirements, it will be sent to the receiving tray of qualified products or output to the next equipment.

PIM-60 Continuous Inspection Machine is suitable for the pharmaceutical industry, to realize the detection of sylin bottles, ampoules and oral liquid bottles.

Features

1. The system adopts micro-computer control and touch screen. Parameters adjustment is convenient and visual.
2. Applicable to label on bottles of different sizes.
3. All parts including bottom cabinet, conveyor, barrier and fastening pieces are made of stainless steel and aluminum material which are rustless and environmental, and are in conformity with GMP regulations.
4. System control parts meet international standard, and have passed strict quality checking process.
5. Easy to operate and maintain with advanced monitoring and alarm system.

Technical Parameters

Model	LFIM-72
Max. speed	800 Vials/min
Steady speed	600 Vials/min
Bottle dia.	10~25mm
Bottle height	20~150mm
Machine height	945±25mm
Test item	Foreign matter/impurity/liquid level/bottle body/cap
Power consumption	17KW
Power supply	AC380V-400V, 50/60Hz
Compressed air	0.4~0.7Mpa
Air consumption	100L/min
Machine dimension/ L*W*H	Approx. 3508mm(L)×2125mm(W)×2500mm(H)
Machine weight	Approx. 3300Kg