

GYC-300 Pre-Filled Syringes Blister Packing and Cantoning Packaging Line



The production line is my company developed the first domestic for pre filled syringe automated packaging equipment, suitable for all kinds of syringe, syringe and vial mixed production.

Description:

1. The production line adopts servo manipulator (optional ABB robot), grab feeding, improve production efficiency and automation procedures.
2. Of the production line feeding area can be connected with the front torsion bar equipment labeling equipment, carton output and subsequent strapping machine, packing machine and other equipment connected to form a complete automatic packaging production line.
3. The design structure of this machine meets the requirement of GMP standard and adopts PLC man-machine interface control. Adopt advanced servo intelligent drive, the main motor adopts frequency conversion speed control. Packaging molding inspection, feeding, camera detection, lack of material testing, etc., to ensure the qualified rate of finished products.
4. Use safety cover protection device to ensure the safety of operators.
5. Packaging molding inspection, feeding, camera testing, lack of material testing, etc., to ensure the qualified rate of finished products.
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Technical parameters

Max Output :	≤300 box/min ≤300 needle/min
Max Forming area and depth:	245×130×30mm
Leaflet size :	(100-200) × (100-150) mm
Carton material:	250-350g/m ²
Carton Size:	(65-200) × (25-85) × (15-60) mm
Leaflet material:	50-70g/m ²
Air compressor	0.6-0.8/Mpa≥0.8m ³ /min
Power	380V 50HZ 8Kw(220V, 60Hz)
Weight	4000kg