

HW-420-4L Multi-line Liquid Packing Machine



Machine with advanced technology, beautiful appearance, reasonable structure, stable performance, precise operation, efficient and durable, easy to operate, energy saving and other diversified quality characteristics. Set of measuring, bag making, filling, sealing, cutting, testing, coding, counting, transport and other processes in a fully automatic multi-functional packaging machine. Suitable for different kinds of materials like sugar, coffee granule, coffee powder, liquid etc.

Machine manually using man-machine interface, automatic detection and alarm system program, application imports PLC, cylinder, optical, touch screen, temperature controller, frequency converter, relays, servo motor, high quality power supply circuit.

Features:

1. Finish packing procedure of multilane products by smart control, includes film providing automatically, slitting, forming, measuring, filling, sealing, cutting, date printing and so on
2. The packing machine use advanced PLC control system, humanized touch screen display make operation easy and parameter setting convenient, show production information institutionally, and with automatic warming, auto stopping, auto diagnose functions, operation safe and maintenance conveniently
3. Imported high sensitivity electric eye trace and position printing cursor automatically, when pack materials with color batch, we can get complete trademark and pattern
4. Adopt volumetric vibration filling method, high packaging accuracy, easy to clean
5. Horizontal sealing film system by advanced servo control makes bag pulling more precisely
6. Auto hobbling cutter film parting system is not easy to wear, film parting more precisely
7. High precision temperature control system makes sealing more stable and beautiful

Specifications:

Type	HW-420-4L
Bag length	40-140 mm(L)
Bag width	15-35 mm(W)
Max width of roll film	420 mm
Packing speed	30-50 bags/min/lane
Air pressure	1.5m³/min 6KG
Power voltage	220V
Power	3.5KW
Dimension	(L)680mm×(W)480mm×(H)1880mm
Machine weight	500Kg