

XJS-AW-B Semi-Automatic Packaging Production Line



Semi-Automatic Packing Machines are designed for businesses with moderate packaging demands. These Automatic Packaging Line offer a perfect balance between manual operation and automated processes, making them ideal for reducing labor costs while increasing production capacity.

Application

- Food Industry: Packaging of snacks, baked goods, and fresh produce.
- Pharmaceuticals: Packaging of tablets, capsules, and medical supplies.
- Consumer Goods: Packaging of cosmetics, toiletries, and household items.
- Industrial Goods: Packaging of hardware, tools, and small components.

Key Features

- Automatic Weighing: Integrated weighing systems ensure precise measurement and consistent product quality.
- Efficient Feeding and Conveying: Automated feeders and conveyors reduce manual handling and increase throughput.
- Easy Operation: User-friendly interfaces and simple controls make the machines easy to operate and maintain.
- Cost-Effective: Semi-automatic machines offer a lower initial investment compared to fully automatic systems while still providing significant labor savings.

Parameters

Model	XJS-AW-B25L	XJS-AW-B50L	XJS-AW-B75L
Packing weight	1g - 900g	10g - 5000g	100g - 10kg
Packing accuracy	<100g,≤±1-2%; 100-900g,	100-1000g, ≤±2g; ≥1000g,	100-1000g, ≤±2g; ≥1000g,
	≤±1-2g;	≤±0.1-0.2%	≤±0.1-0.2%
Filling speed	8 - 15 times/minute	5 - 12 times/minute	2 - 8 times/minute
Power supply	3P AC208 - 415V 50/60Hz	3P AC208 - 415V 50/60Hz	3P AC208 - 415V 50/60Hz
Air supply	6kg/cm3 0.1cbm/min	6kg/cm3 0.1cbm/min	6kg/cm3 0.1cbm/min
Total power	0.93Kw	1.4Kw	2.25Kw
Total weight	130kg	260kg	350kg
Overall dimensions	800×790×1900mm	1200×900×2200mm	1205×1010×2350mm
Hopper volume	25 L	50 L	75 L