

## DPB-350/420/500 JV Oral Liquid (Ampoule) Flat Blister Packaging Machine



This production line is suitable for medicines, especially oral liquids, ampoules blister packaging and automatic cartoning. It can automatically detect and reject waste, the robot automatically adds the bottle, and the robot automatically releases the straw. The high-speed automatic cartoning machine puts the medicine board and instructions into the carton, seals the box and prints the batch number. The whole process is fully automatic packaging, which can achieve the purpose of saving labor on the site. High automation and high cleanliness are more in line with GMP requirements.

## **Technical Features:**

- ■Flat-type blister packaging can adapt to the needs of pharmaceutical packaging of different depths.
- ■Imported manipulator is safe and reliable to grab the bottle.
- ■DPB-350JV type blister packaging machine is guick to change the mold
- ■Unique straw feeding device, specially designed for oral liquid
- ■The body-type connection improves the product grade, and the fully enclosed cover improves the safety performance.
- ■Multi-servo linkage ensures synchronous and stable operation.
- ■The patented cantilever structure is more in line with GMP requirements.

## **Technical parameters**

Model		DPB-350JV
Packaging Materials	Standard PVC Rigid Sheet	0.15-0.5 × 350mm
	Standard PTP foil	0.02-0.035×350mm
	The diameter of the reel is	70-76mm
punching frequency		16-26 times/min
Maximum molding area		150×350mm (can be designed according to user needs)
Maximum forming depth		26mm
Traction stroke		Punch: 20-160mm (can be designed according to user needs)
Total power		380V/50Hz 12KW
Air consumption		12 m3/h (self-provided) Pressure: 0.6-0.8Mpa
Mold cooling		Tap water or circulating water 60L/h
Dimensions		4500×940×1800mm
Total Weight		3000Kg