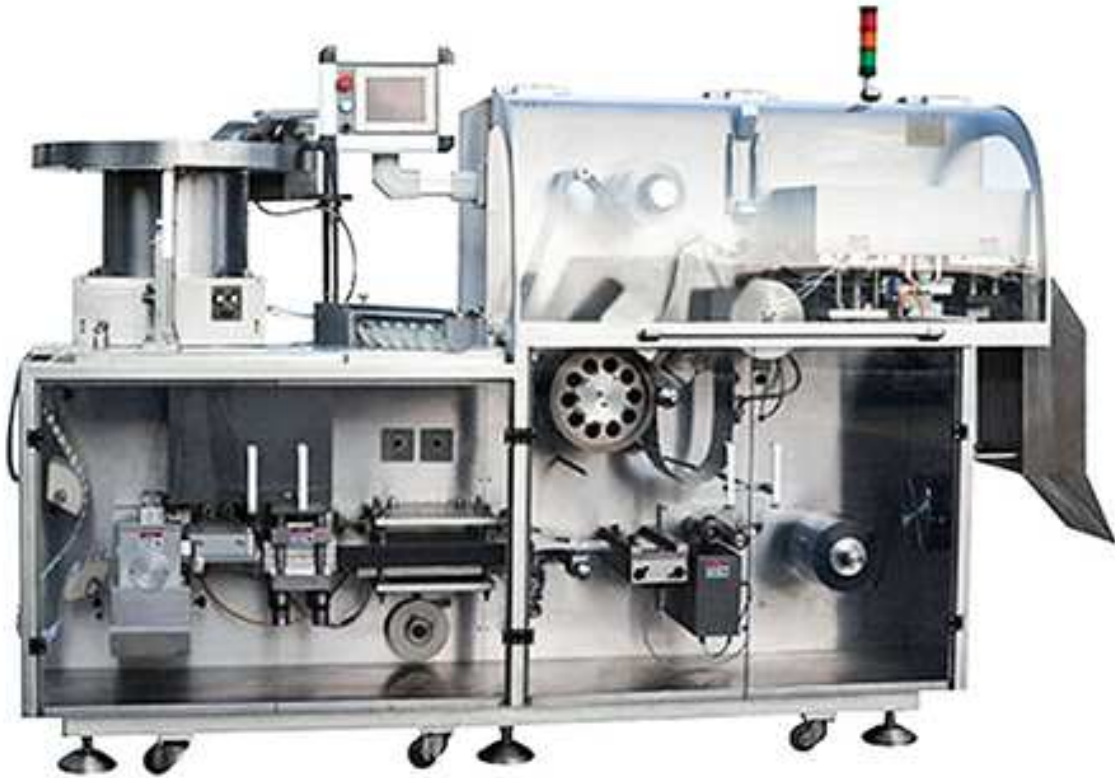




## *DPH190 Automatic High Speed Blister Packaging Machine*



DPH-190 high speed blister packing machine is a generation blister packing machine designed to improve the efficiency and cut down the cost, and to provide the new choice for pharmaceutical industry packing capsules, tablets on a large scale production.

### **Description**

- This medicine blister packing machine adopts plate type forming and roller sealing, is a novel efficient AL/AL, AL/pl amphibious blister packing machine. The pursuit of intelligent, digital, humanization design is impenetrable through every detail. Nice and compact appearance, all parts may contact with pills are made of high grade stainless steel or other material with finish machining.
- The outside material holding mechanism can afford two rolls of foil which reduce the frequency of feeding material. Also material cut and patch up mechanism enhance efficiency.
- Servo motor traction enables random adjust in traction length and compensation setting. Amphibious design enable AL/AL and AL/pl blister forming function switch freely. Intelligent mould orienting system, convenient in molds changing.
- High-speed vibrant feeder and photo detect rejection device assures 99.99% certified ratio.
- Highest punch frequency: AL/AL $\leq$ 100 times/min, AL/PI $\leq$ 220 times/min.

## Technical Parameters

Item		Parameter
Max. Punch Speed:		AL/PL:240 times/min(stand type) AL/AL:100 times/min
Max. Production Capacity:		28800 sheets /h
Adjustable range of stroke:		180mm
Max. Forming Area:		160×170mm
Max. Forming Depth:		AL/AL: 12mm AL/PL:16mm
Specification of packaging material:	Medicine PVC:	190×0.25(0.15-0.5)mm
	Heat-sealing PTP:	190×0.02mm
	Forming AL:	190×0.12(0.10-0.18)mm
Power Connection:		There Phases Four Wires:380V 50HZ(220V.60HZ)
Main Motor Power:		2×1.5 kW
Total Power:		8.8 kW
Air Pump(Air Compressor)Volume:		0.5-0.7 M Pa
Air waste		0.38 m3/min
Water		Tap water or cycle water
Water waste		60L/h
Dimensions of overall machine(L×W×H) :		2880×950×1980mm
Weight:		2000kg