

ZSDPB-250B-I Model Self-checking Forming Alu-blister Packaging Machine



It is the latest generation product in our company adopting micro-computer PLC, man-machine interface operation, with frequency Converter, high automation, ease of operation, novel figure, all-round-functions, advanced technology, Luminum-mlastic, paper-plastic and it has got high popularity. The products have been appraised as the provincial science and technology accomplishments.

Features:

Equipped with inductive self-checking mechanism, it can eliminate the waste plate with lack of particle the qualified rate reaches 100%.

The heat sealing station is fixed, the distances between forming, indent station and impressing, punching etc. Units can be adjusted freely on the same plane. It is suitable for all assortments of dimensions with high precision, strong adaptability.

Flat structure, registration heating, mechanic forming, up and down moiré, air cylinder heating sealing, manipulator draw, adjustable stroke, ease of operation.

Main transmission adopts imported gear reducer, with excellent performance, lower noise, long life, stable operation.

Cursor tracking aligning, sealing with tidiness and good-looking appearance. (The body be manufactured separately in order to easily transport the machine into workshop)

Notes: It can be added ink-jet printer according to the requirement of user.

Main Technical Parameters:

Punching time (t/min)	Hardness aluminum 6~25, Al-plastic paper-plastic 6~35
MaxProduction capacity (thous pcs/h)	Al-Al<=11 Al-plastic<=23
Max.forming area and depth (mm)	240*150*26
Stroke(mm)	40-160 (Designed according to requirement)
Standard carving(mm)	80*57 (Designed according to requirement)
Air pressure(Mpa)	0.4-0.6 air supply $\geq 0.3\text{m}^3/\text{min}$
Total power	380V/220V 50Hz 6.2kw
Main motor power(kw)	1.5
Forming alumium(mm)	0.085-0.1*250
PVC hard pieces(mm)	0.15-0.5*250
PTP Aluminum Foil(mm)	0.02-0.035*250
Dialyser(mm)	50-100g*250
Die cooling	Running water or recycling water
Overall Dimensions(mm)	2710*720*160 (L*W*H)
Weight(kg)	1600