## DPB-140B-I Alu/Alu Blister Packaging Machine



Blister machine with the function Auto Scan is the latest scientific development for use in the processing plants of pharmaceutical, medical and food products. Through the use of interface PLC micro-computer (optional) and the frequency converter, the machine has a high degree of automation, ease of use, adaptability, functionality and durability. Fully complying with the requirements of GMP, blister machine with automatic test equipment is ideal for packaging. She passed the approval of the Bureau of science and technology at the provincial level.

1. The main transmission part is adopted with swinging pin-wheel, long life, lower noise, and stable running.
2. Adjustable stroke can be suitable for various packaging, especially for the production requirements of small batch and various kinds of products.
3. Flat plate structure, can pack some special shaped products, such as elliptic shape, square shape, triangle shape etc.
4. PVC and Alu Foil adopt motor transportation, sensor control, transportation steady.140B-I model machine is suitable for Alu/Pvc and Alu/Alu, equipped with special feeder, automatic rejection device.

## Technical specifications:

| Cutting frequency (times per minute) | Alum. / Alum. 6-30, Alum. / Plastic, paper / plastic 6-35 |
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| Productivity (10 thousand pcs. / H) | alyum.-alyum. $\leq 4.5$ alyum.-plastic $\leq 11$ |
| Max. forming area and depth $(\mathrm{mm})$ | alyum.-alum. $140 \times 110 \times 9$ alyum. plastic $140 \times 110 \times 14$ |
| Stroke $(\mathrm{mm})$ | $40-120$ depending on customer requirements |
| Standard plate $(\mathrm{mm})$ | $80 \times 57$ may be set depending on customer requirements |
| Air pressure $(\mathrm{MPa})$ | $0.4-0.6$ |
| Air supply | $\geq 0.2 \mathrm{~m}^{3} / \mathrm{min}$ |
| Total power | $380 \mathrm{~V} / 220 \mathrm{~V} 50 \mathrm{~Hz} 3.6 \mathrm{~kW}$ |
| Main motor power $(\mathrm{kW})$ | 1.1 |
| Aluminum $(\mathrm{mm})$ | $0.085-0.1 \times 140$ |
| Solid parts of PVC $(\mathrm{mm})$ | $0.15-0.5 \times 140$ |
| Aluminum foil PTP $(\mathrm{mm})$ | $50-100 \mathrm{~g} \times 140$ |
| Dialysis paper $(\mathrm{mm})$ | $50-100 \mathrm{~g} \times 140$ |
| Mould Cooling | Tap or circulating water |
| Dimensions $(\mathrm{mm})$ | $2300 \times 560 \times 1410(\mathrm{~L} \times \mathrm{W} \times \mathrm{H})$ |
| Weight $(\mathrm{kg})$ | 600 |

