



ASY1/20 Plastic Ampoule Blow-Fill-Seal Monoblock Machine



Apply sterilizing packing and suitable for the liquid filling product in pharmaceutical and chemical and food industry.

Performance Characteristics :

1. Modular construction, different function module is in different clean area.
2. Filling-sealing position with class A air curtain.
3. Product with double filter, cleaned air with end filter
4. Product pipe with CIP and SIP to assure to keep the microbial status of original product.
5. Time-pressure filling flow meter system, precise filling system without mechanical damage.
6. 2 sets PC touch screen and suitable for controlling the machine outside of the cleaned room.
7. Automatic record and print the data and display the operating data and also supply user's managing system with multi-password protection.

Technical Parameters:

- Suitable material: PE or PP
- Capacity: 9000pcs/h \pm 10% (30cavity), 6000pcs/h \pm 10% (20cavity) depend on the material and size
- Power Supply: 3 Phase AC: 380V +10%/-5%, 50HZ \pm 1HZ
- Single phase AC: 220V +10%/-5%, 50HZ \pm 1HZ
- Power: 75kw, equal consumption : 40kw
- Compressed air : 0.8 Mpa 0.22 μ m filter de oil and de water : 300NL/min
- Cooling water: temperature 12 $^{\circ}$ C, 4bar
- Steam: max. 2.5bar consumption: 40kg/h
- water for cleaning: drug pipe: 1m³ 2.5bar 15min.
- mould vacuum system: 1m³ 2.5bar 60 $^{\circ}$ C 15min
- Overall Dimension: 5260Lx2600Wx3015Hmm
- Net Weight: 8000kg