

HM PFS-A02 Syringe Pre-Fill & Sealing Machine



This machine can automatic load the tray of syringe, automatic filling the syringe and automatic plug the stopper and automatic unloading the tray. It is suitable for pre-fill syringe filling and sealing.

Main Characteristics:

1. Suitable for liquid filling, plugging in B- D Hypac SCF Pre-fill syringe.
2. High production efficiency, low loss, Maximize the ratio of cost-benefit.
3. Equipped with YAMAHA Servo Positioning System, all the operation can be finished by Touch Screen.
4. Adopts European peristaltic pump or high precision ceramic piston pump, strictly control on filling precision.
5. Steady running, easy and convenient operation, easy maintenance.
6. Made of aluminum alloy or stainless steel, completely comply with cGMP.

Main Technical Parameters:

Suitable Specifications:	0.5~20 ml
Filling Speed:	1100~4300 pcs/hour 2-2.5mintues per tray.
No. of syringe in 1 tray	160, 100 pcs of 0.5ml 160,100 pcs of 1ml 100 pcs of 1-3ml 64 pcs of 5ml 42 pcs of 10ml 30 pcs of 20ml
Filling accuracy	± 0.5%
Machine Power:	1.5 KW
Air Pressure:	0.6 MPa
Overall Dimension:	1720x1110x1850 mm