

SED-5ZGS Vacuum Prefilled Syringe Filling Machine Liquid Filling Machine



This machine consists of syringe tray, filling system, stopper supplying system and electric control system.

The two servo motors control the ceramic pump to set the filling volume. The other two servo motors drive the syringe tray to move in the horizontal direction to fill the syringe and seal it.

Feature

1. The machine will automatically sort the syringes.
2. The machine will automatically load syringes
3. The machine will do filling automatically
4. The machine will sort the caps automatically
5. The machine will put the caps automatically
6. This machine can be used as individual machine, also can form as production line with labeling machine

Product Parameters

Name	Prefilled syringe machine
Filling volume	0.1-0.5ml/0.5-3ml/3-10ml/10-30ml
capacity	2000-3500 syringes/hour
vacuum	0--98Kpa(0--750mmHg)
Nitrogen	1kg/cm ² ,0.1m ³ /min
Compressed air	6kg/cm ² ,0.35m ³ /min