

SED-2-1-1XGS-A Penicillin Bottle Liquid Filling And Capping Machine



This machine is a liquid filling and sealing equipment for penicillin bottles, which can complete functions such as automatic bottle feeding, automatic filling, automatic plug supply and pressure, and automatic capping and capping. The whole machine adopts variable frequency speed regulation, equal disc positioning, peristaltic pump filling, fan-shaped plate reciprocating plug pressing, and three blade capping; The equipment has protective functions such as no bottle, no filling, etc. to ensure normal production operation. The machine has a high degree of automation, stable operation, and easy operation, which meets GMP requirements.

Technical parameters

Model	SED-2-1-1XGS-A
Production capacity	1500 bottles/hour
Applicable bottle	10ml penicillin bottle
Number of filling heads	Double headed
Filling method	peristaltic pump
Loading accuracy	± 1%
Number of plugs	single head
Filling rate	≥ 99%
Insertion method	Full insertion
Number of capping heads	single head
Capping rate	≥ 99.5%
Power supply	220V 50Hz
Power	2Kw
Dimensions	1800 × 1250 × 1650mm