

SED-2QSJ -A Laboratory Suppository Filling And Sealing Machine



SED-2QSJ -A Automatic Suppository Production Line is suitable for the products of special shape such as bullet head, torpedo shape and duck bill. (Also can customize according to your specifications).

Advantages of Suppository Filling Machine

The equipment adopts PLC programmable control and man-machine interface operation, easy operation, convenient adjustment, accurate temperature control and smooth operation.

The temperature sensor and microcomputer control system are used to realize high precision thermostatic control.

The liquid storage tank is made of 316L stainless steel, with proper volume, heat preservation and heating function, and accurate temperature control; the tank is equipped with a mixing device to ensure the homogeneity of the liquid in the VAT at any time.

The reservoir can be connected with the filling mechanism through the pipe, and the liquid can be kept in circulation to ensure the fluidity of the liquid and satisfy the demand of filling.

The insertion type linear perfusion mechanism can be used to locate accurate, not dropping, and not hanging wall; The single-grain measurement is 0.5-5ml and the filling error is $\pm 2\%$.

Continuous cooling design, the post-infusion suppository shell can be fully cooled and the liquid solid transformation is realized.

Continuous strip, continuous sealing, sealing process batch number self-printing; The seal should be well sealed, with neat appearance and good value of not less than 99.99%.

Machine Parameters

Commodity	Automatic suppository production line
Output	3,000—3,600 pcs/h
Dosage allowed	$<\pm 2\%$
Stirring tank capacity	30L
Working voltage	3 phase 380V
total power	4.5KW
Machine Weight	1000kg
Overall dimensions	L:2270mmxW:2000mXH:1760mm