

Lab Bobbin Yarn Dyeing Machine GT-D40



Application:

This Yarn Dyeing Machine is special used for dyeing cotton ,yarn, polyester yarn, wool yarn ,etc. with high temperature and high pressure.

Feature

- 1.Main part is made by SUS316L. Frame part is made by SUS304.
- 2.Polishing inner surface of cylinder to protect yarn.
- 3.Automatic temperature control system.
- 4.Automatic drainage system.
- 5.GT-40A is semi-automatic for operation without computer-controlled functions

(heating, cooling, inflow, outflow, dosing, return-flowing, stirring, main kier lever and dosing tank lever controlling)

6.GT-40B is automatic for operation with above computer-controlled functions.

Key Specifications

Model	GT-D40A	GT-D40B
Max. Pressure	0.44Mpa	
Working Pressure	0.4Mpa	
Max. Temperature	140°C	
Working Temperature	130°C	
Heating Rate	3°C/min	
Cooling Rate	2°C/min	
Liquor Ratio	1: 8	
Capacity	1~3Kg	
Power Supply	3 phase 380V 50Hz 2.2KW	
Dimensions	1000×900×1100mm (L×W×H)	
Weight	200Kg	