

# HB TYPE



## Laboratory

# Dyeing Machine

Rapid Color Hb Type with a special rotary wheel, which can hold JUMBO size dyepots of max. 9000cc, and can be used together with H Type size dyepots, suitable for special range of applications such as dyeing tests of zippers, panty hose, ropes, labels and small lot samples etc.

Specifications	HB TYPE
Structure	Except main rack, all stainless-steel model for electric heating raised version with improved electrical design.
Power	Connection to 380V x 3PH x 50HZ x 6KW
Heating	up to 90°C
Revolution Speed	1 rotating type wheel for 12 pot positions, with revolution speed about 40 rpm
Dyepots	4-12 dyepots made of SUS316 material (450cc capacity)
Clamp	1 pc of clamp for 450cc dye pot
Electric Heater	1 set of 3 electric heater
Cooling Jacket	1 cooling jacket included
Motor	1 set of motor 1/4HP 6 pole
Control Panel	LABORTEX LA2002 micro-processor controller, (36 programs*20 steps), Temperature Control
Filter	1 Water filter for removing impurity



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- Chain driving system.
- Automatic reversing direction of rotation.
- Volume of Dyepots : 1000cc, 3000cc, 6000cc, 9000cc (Interchangeable design ).
- Other arrangements of JUMBO size dyepots are available.
- Ergonomically designed for fast, convenient use.
- Sample holder for all types of substrate are available as an optional extra.