

GPA 高温喷射式绞纱染色机

HIGH TEMPERATURE HANK YARN SPRAY DYEING MACHINE



适用于成绞纱涤纶丝, 绣花线等绞纱的染色处理。
It is suitable for dyeing yarn like twisted terylene, embroidered thread etc.



产品特点 PRODUCT FEATURES

- 机身均采用优质高抗腐蚀不锈钢制造
- 经久耐用的喷射管及支撑装置
- 高效率的纱杆传动装置
- 大流量低扬程的泵浦
- 颜料桶配有搅拌、加热、回流、清洗、加料装置
- 高效的热交换器
- 水位显示装置
- 方便进出纱及清洗喷管的工具
- 流量调节装置

- The machine frame is made of high quality and high corrosion resistant stainless steel.
- Durable spray arms and support devices.
- High efficiency yarn rod transmission device.
- Pump with large flow and low head.
- Dye tank equipped with stirring, heating, refluxing, cleaning and feeding device.
- Highly efficient heat exchanger.
- Water level indicator.
- Tools assisting convenient entry and exit of yarn and for cleaning spray pipes.
- Flow regulating device.

技术参数 TECHNICAL PARAMETER

- 最高工作温度: 140°C
- 最高工作压力: $\leq 0.4\text{MPa}$
- 升温率: 约 5°C/分钟 (以蒸汽压力 6kg/cm² 计)
- 降温率: 约 4°C/分钟 (以冷却水压 3kg/cm² 计)

- Maximum working temperature: 140°C
- Maximum working pressure : $\leq 0.4\text{MPa}$
- Heating gradient: approx. 5°C/min (dry saturated steam pressure at 6kg/cm²)
- Cooling gradient: approx. 4°C/min (cooling water pressure at 3kg/cm²)

常用规格型号 MODEL

GPA-2-650
GPA-24-2000
GPA-28-1500

GPA-2-1800
GPA-36-2000
GPA-32-1500

GPA-3-1800
GPA-48-2000
GPA-36-1500

GPA-4-2000
GPA-16-1500
GPA-40-1500

GPA-6-2000
GPA-20-1500
GPA-52-1500

GPA-12-2000
GPA-24-1500