

HTC系列中样机

HTC serious electric heating dyeing machine

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!



HTC serious electric heating dyeing machine developed by our company is a new type of heating machine which is designed based on the market need. It is suitable for small amount of fabric. It has low liquor ratio, small power consumption and fast running speed, ensuring good dyeing effect and quality, and also can directly use common production process. Moreover, it has different specifications of 3kg, 5kg, and 10kg. It is an extremely necessary dyeing machine for factories, schools, academy.

Technical features

1. Suitable for dyeing fabric: cotton, polyester/cotton blended yarn, polyester, acrylic, nylon, ramie, viscose rayon fiber, cotton/linen blended, etc.
2. The machine body and part that touches the dye liquor are made of high anticorrosively stainless steel.
3. Improve the motor drive controlled by transducer, minimizing the slippage between fabric and lifter and ensuring the fabric simultaneously running between roller and fabrics.
4. Pumps unique designed with stainless steel which makes dye liquor keep certain pressure and flow rate. Thus, it ensures fabric smooth delivery in dye liquor.
5. Nozzle of pure overflow construction provides more strong osmosis force of liquor circulation for fabric delivery.
6. Automatic heating control.

The highest working pressure: 0.44Mpa.

The highest working temperature: 140°C.

Technical Parameters

Model	Tubes	Nominal Capacity(kg)	Total Power (kw)	Dimensions 长 (L)*宽 (W)*高 (H) (mm)
HTC-3	1	3	1.5	1040*730*1890
HTC-5	1	5	2.2	2000*860*1800
HTC-10	1	10	2.2	2500*1000*1900