

DF241 SERIES

Low Energy Consumption High Temperature
Package Yarn Dyeing Machine

高温高压筒纱染色机

DF241系列 高温高压筒纱染色机采用 180° 平板换向系统，精确控制染液分布和循环，提供稳定和均匀的染色效果。此款机型采用自动化程度较高的智能控制系统，提高生产效率和产品质量。内置式换热系统减少热能在传输过程中的损耗，机械系统更加严密，节省安装空间。适用于全棉及其混纺纱线的染色，也适用于染涤纶、腈纶、尼龙、羊毛、麻等纱线。

DF241 Series high pressure cone yarn dyeing machine adopts 180° plate type reversing system, accurately control distribution and circulation of dye liquid, providing stable and uniform dyeing effect. Using highly automated intelligent control system to improve production efficiency and product quality. Built-in heat exchange system reduce loss of heat during transmission process, make mechanical system more rigorous, saving installation space. It is suitable for dyeing cotton & its blended yarn, but also for dyeing polyester, acrylic, nylon, wool, linen and etc.



DF241A系列 高温高压染色机采用气缸换向系统实现染液的正反循环，结构相对简单，染色过程更加灵活，适用于对染色过程有较高灵活性要求的场景。它适用于涤纶及混纺纤维的筒纱在高温条件下的染色及前后处理；亦适用于棉、麻、腈纶，羊毛等纤维的筒纱染色及其前后处理。此外，通过更换不同的纱笼，该设备还可用于拉链，粘扣带等的染色和前后处理。

DF241A Series high pressure dyeing machine adopts cylinder reverse system to realize positive and negative circulation of dyeing liquid. Structure is relatively simple, dyeing process is more flexible, suitable for scene with high flexibility requirement for dyeing process. Suitable for dyeing and pre/post-treatment of polyester and blended yarn at high temperature. Also suitable for cotton, linen, acrylic, wool and other fibers of cone yarn dyeing. Change different carrier, Can also be used for dyeing zipper, adhesive strap, etc.



DF241A SERIES

Package Yarn/Zipper Dyeing Machine

筒纱/拉链染色机