



亿博绕线机
YIBO Winding machine

YF-130A 环形变压器数控绕线机 Circular transformer CNC winding machine

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Due to keeping innovation,
the specification and
Machine pictures or color
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YF-130A

环形变压器数控绕线机

Circular transformer CNC winding machine

YF-130A circular transformer CNC winding machine is the new generation of winding equipment according to the power industry requirement and present manual winding technology of current transformer.

This machine adopts the international most advanced PLC system, it sets the procedures through the display screen, so as to extremely strong the reliable operation of the whole machine. Its electric parts are designed in modularization, which can reduce the maintenance cost. The main driving operation uses the frequency-conversion speed adjustment mode, which keeps the advantages of short driving chain, large startup torque, wide speed adjustment range, energy saving and low noise. It can realize the continuous stepping stepless adjustment from 0.01mm, and bring the convenient adjustment, high distribution precision and large torque. Due to PLC programming technology, it has the machine tool wire-storage automatic computation, automatic counting, automatic stop, stop memory and so on, and simplifies the operation greatly. This machine has the multi-wire winding mechanism, which can realize the dual-wire or multi-wire multi-layer winding and improve the production efficiency and product quality.

To sum up, YF-130A circular transformer CNC winding machine is featured with high precision, wide application range, reliable system operation, it is specially used for winding the circular coils of the small batch and many varieties.

主要技术参数 Main technical parameters

可绕电磁线直径的范围 Diameter rang of windable electromagnetic wire	ϕ 0.3~1.5mm
绕线后绕组的最小内径Min inner diameter of winded coils	30mm
绕线后绕组的最大外径Max outer diameter of winded coils	130mm
绕线后绕组的最大高度Max height of winded coils	60mm
绕线的最高转速Max winding rotation speed	100转/分 rpm
机床功率Machine tool power	0.75kW
机床最大外形尺寸Max outline size of machine tool	500x800x1000mm