DLDS-SKX23 CNC trainer milling machine (Semi-real object) (Fanuc system)

■ Overview

● The CNC system adopts industrial CNC milling system, X-axis, Y-axis, Z-axis are driven by servo motor and spindle motor is driven by frequency control.

● This device organically combines the machine's electrical parts with mechanical parts, it consists of CNC system, frequency conversion spindle system, electrical control panels, power control section, servo drives control and machine tool semi-physical simulation model, and displays all the action of the machine tool.

● The device can complete a number of teaching and training such as CNC system installation, parameter setting, fault diagnosis and repair, assembly debugging, CNC programming and machining operations.

■ Main Parameter

- Total dimension: 1580×500×1630mm

- Input power: three-phase, five-wire AC 380V±10% 50Hz/60Hz

- Workbench movement stroke: X: 120mm,Y: 150mm,Z: 120mm

- The maximum moving speed of the table: 3000mm/min

- Maximum spindle speed: 1400r/min 25W

- Milling machine semi-physical size : 939×740×1520mm

- Capacity: < 5.0KVA

■ Optional (System)

- Siemens system

- Fanuc system

- HCNC

- GSK system 37ww