DLXKN-X808D Intelligence CNC Trainer Milling Machine

■ Overview

● The CNC trainer adopts Siemens SINUMERIK 802C base line, X-axis, Y-axis, Z-axis are driven by servo motor, spindle motor i s driven by frequency converter. This device organically combines the machine's electrical parts with mechanical parts, it consists of a CNC system, frequency converter spindle system, electrical control panels, power control section, ect.

The device can complete a number of teaching and training such as CNC system installation, parameter setting, fault diagnosis and maintenance, CNC programming and machining operation.

■ Technical Parameter

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

● Control power supply: DC 24V

● Capacity: < 8KVA

● Total dimension: 1455×640×1700mm

● Safety protection: leakage protection (action current≤ 30mA) over current protection, overload fuse protection

● Milling machine semi-physical parameter:

  Workbench moving stroke: X 120mm,Y 150mm,Z 120mm

Maximum moving speed of the table: 3000mm/min

Maximum spindle speed :1400r/min 25W

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

■ Optional (System)

● Siemens system

● Fanuc system

● HCNC

● GSK system