



## **DLDJ-DSPM110 Servo Motion Control Trainer**

DLDJ-DSPM110 servo motion control trainer simulates engraving machine and marking machine processing environment, display servo motor accurate positioning performance. Equipment is composed of training platform, pallet, servo unit, electric and pneumatic devices etc.

Its Control system is composed of PLC module, operation button module, servo drive module, pneumatic module and various sensors etc, can combine, assembly and debugging flexibly according to training requirements.

During the application process, will adopt application technology like motor drive, mechanical transmit, pneumatic control, PLC, sensors involved in mechatronics professional discipline.

- **■** Feature:
- Position control and speed control driver
- Free movement under X-Y coordination
- Stable Aluminium frame
- Cylinder and solenoid valve
- Training content:
- Position/speed/torision control/absolute relative position control
- Sequency position control

- The highest is 30 points of position control
- Choose position and complete signal by I/O terminal
- Origin function
- Various position command of impulse control