



## DLJX-JXXT Mechanical Comprehensive Training System

### ■ Overview

- Training sets uses desktop structure, and it adopts industrial grade components, training device can complete training such as belt drive, chain drive, gear drive, lubrication, shaft concentricity adjustment, bearings, ball screws, gaskets and seals, clutches and brakes.
- Training sets include various pulleys, sprockets, gears, belts, single-row and multi-row transmission chain, a variety of couplings, shafts, bearings, ball screws, clutches and brakes etc. The training equipment includes transmission structure components which are widely used in industrial production, full range, modular design, and it is easy and flexible to use.

## ■ Technical Parameter

- Input power: single-phase,three-wire AC 220V±10% 50Hz/60Hz, three-phase,five-wire AC 380V±10% 50Hz/60Hz
- Work environment: temperature -10°C ~ 40°C Relative humidity≤ 85% (25°C ) elevation≤ 4000m
- Total dimension: about 1845×700×1700mm
- Safety protection: Has the leakage voltage and leakage current protection, security in line with national standards

## ■ Optional

- Prony Braking Module
- Bearing module 1
- Bearing module 2
- Ball screw and linear bearing module
- Coupling module1
- Seal module
- Coupling module 2
- The clutch and brake modules
- The lubrication module
- 3D virtual simulation software of mechanical principle and design practice, DLSoft-Mts software of mechanical principle and design practice, the software includes a variety of pulleys, sprockets, gears, belts, ball screw bearings, clutches and brakes and other modules, each module has automatic entry, manual disassembly, run display and other functions respectively.