



## DLGK-YL101 Pressure Process Control Trainer

The process control trainer is extensively used in universities, colleges, and vocational schools. It is mainly used for measuring and controlling pipeline pressure, to realize system parameter identification, single loop control, and other control modes.

### Technical Parameter

Input power : single-phase, three-wire AC  $220V \pm 10\%$  50Hz/60Hz

Operating power : DC 24V 3A

Environment temperature :  $-10^{\circ}\text{C} \sim 40^{\circ}\text{C}$

Environmental humidity :  $\leq 90\% (25^{\circ}\text{C})$

Total dimension (process control unit) :  $1200 \times 600 \times 1400\text{mm}$

Capacity :  $\leq 1.5\text{KVA}$

Electric logic : NPN or PNP

Occupancy PLC I / O points

Switch input points : 5 way(DC24V)

Switch output points : 6 way (DC24V)

Analog input points : 2 way (Current type/voltage type)

Analog output points : 1 way(Current type/voltage type)

Optional

PC software

CP5611 communication card

Interchanger

Computer table

RS232 communication module

RS485 communication module

PPROFIBUS DP communication module