

CNC LATHE MACHINE



Convincing arguments: quality, efficiency and price

- Bed guideways inductively hardened (HRC42-52)
- Coolant system
- Automatical lubricating system
- Ball screw in two axis
- Servo-drive
- electric turret
- Door equipped with a safety switch

L28/L28S

Standard accessories(L28):

- 3-jaw chuck
- Dead center MT2
- Various wrench

Optional accessories(L28):

- Index turning tools
- Live center MT2

Note :
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Standard accessories(L33HS):

- Wrench
- Reduction sleeve
- Alloy center
- 3-jaw chuck

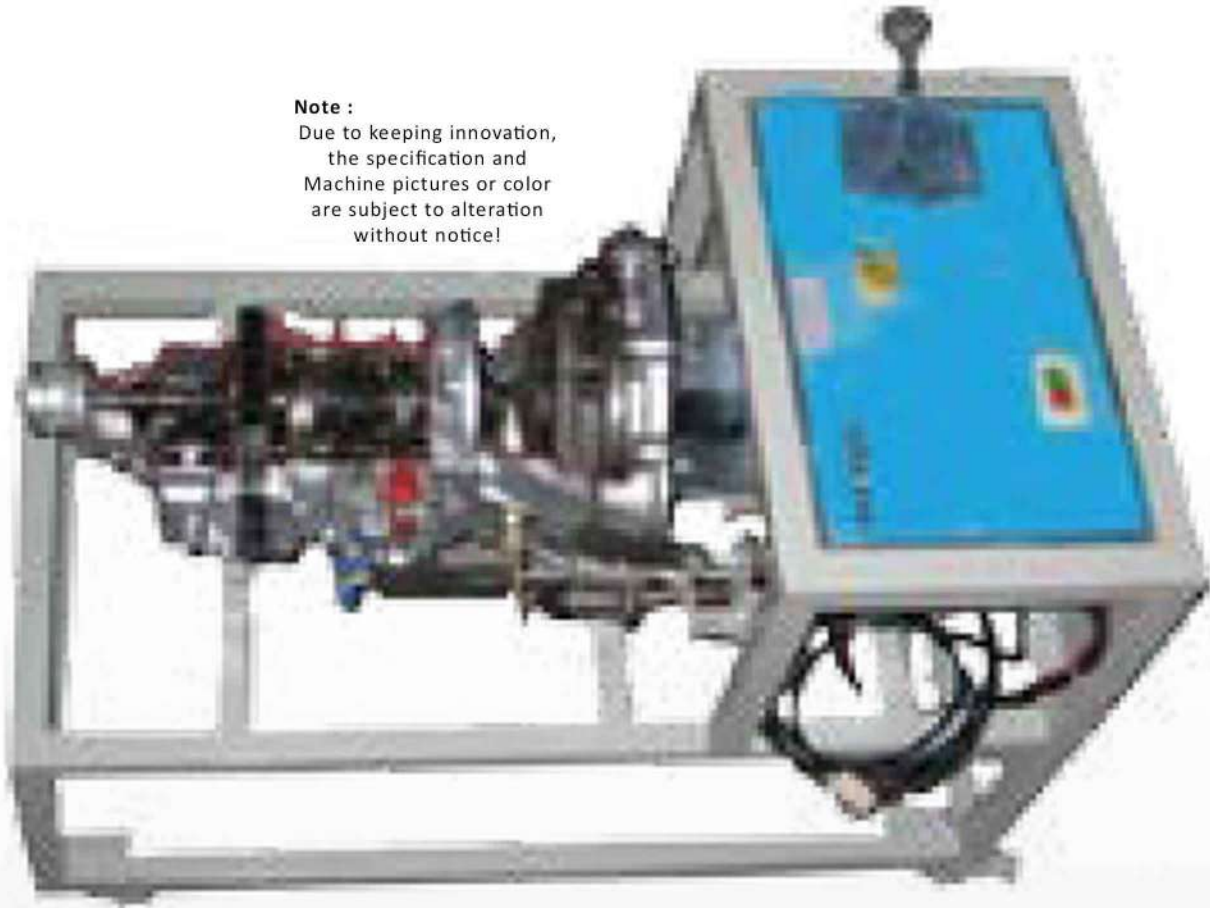


Model	L28	L28S	L33HS
Code No.	1302800	1303000	1303400
Total connection	3.5KW	3.5KW	5KW
Swing over bed	ø300mm	ø300mm	ø330mm
Swing over cross slide	ø200mm	ø200mm	ø152mm
Center width	600mm	600mm	630mm
Center height	140mm	140mm	165mm
Spindle bore	ø26mm	ø26mm	ø38mm
Spindle speed range	30-4000rpm	30-4000rpm	30-4000rpm
Numbers of tool position	4	6	6/8
Section of tool (Max)	12×12mm	16×16mm	16×16mm
X axis Travel	180mm	180mm	165mm
Z axis Travel	465mm	465mm	600mm
Packing size(LxWxH)	1830x945x1840mm	1830x945x1840mm	2060x1390x1815mm
Net weight/Gross weight	800/900kg	800/900kg	1250/1400kg

Transmission System

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■ DLQC-DPBS007 Rear Drive Manual Transmission Cutway Operation Training Set

■ Feature

- The gearbox is driven by motor, steering clutch to change gear , clearly show the power transfer process;
- Spraying different colors on cutway parts, showing the structure of the transmission lever, shafts, gear, shifting fork of transmission mechanical part;
- Fault setting and assessment system (see fault setting and assessment function description) ;
- Training sets rotational positions are equipped with safety shields to avoid security risk ;
- Mobile device with locking casters which easy to move and facilitate to teach

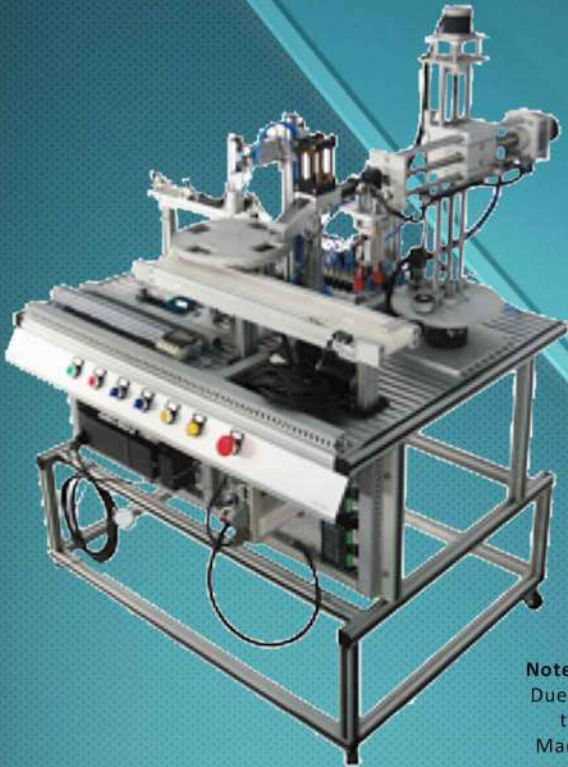
■ Basic Configuration

- Rear drive manual transmission assembly, mobile workbench with casters, engine, manual and training guide book and other components

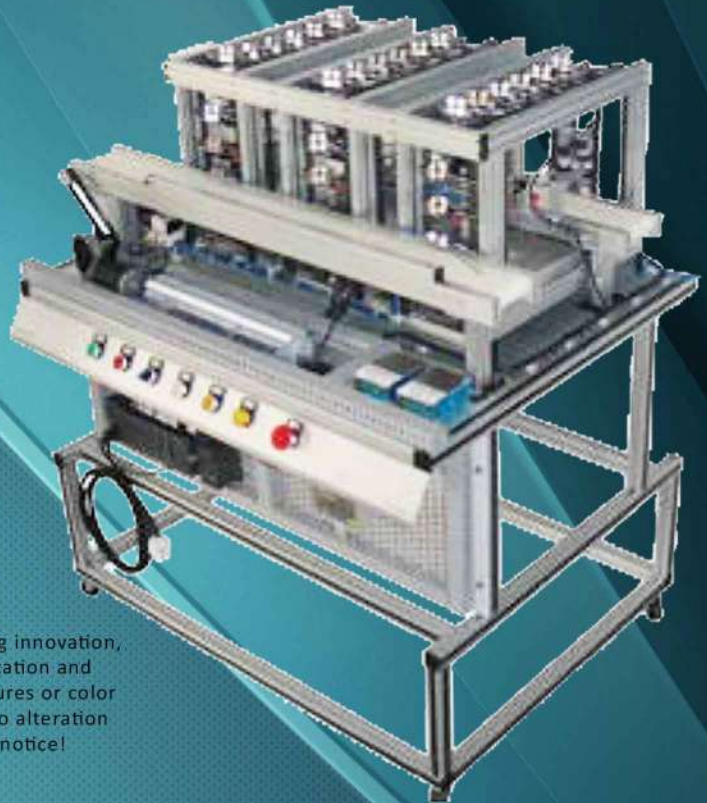
■ Training Content

- Structures and working process training of rear drive manual transmission;
- Power transmission training process under gear shifting of rear drive manual transmission
- Fault diagnosis and confirmation training of rear drive manual transmission;
- Fault setting and trouble-shooting training of rear drive manual transmission ;
- Practical training and theoretical examinations of rear drive manual transmission

Manipulator handling system



Automatic indentify buffering system



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Electronic tag unit



Goods direction control system



Sensor Training Series



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■ DLCG-DS110 Proximity Sensor Training System

■ Overview

• This system not only suit for sutdents, but also suit for machinery manufacturing and electrical engineers same applies electrical engineer processes and process management training of industrial electrical, mechatronics engineering, electrical and mechanical equipment installation, power electrical and electronic equipment installation, automated processing, regulation and control technology and other aspects.

■ Technical Parameter

- Dimension : 1360×650×1650mm
- Input power: Single phase, three-wire AC380V±10% 50Hz
- Output power : DC 24V
- Capacity : <2KVA



DLCG-DS120 Distance, Displacement Sensors Training system



DLCG-DS1230 Power, Pressure, Temperature Sensors Training System

Sensor Training Series

Overview :

Sensor applications in various fields of military, scientific research, industrial, agricultural, commercial, transportation, environmental protection, medical care, health, meteorology, marine, aerospace, aviation, household appliances and so on. It is basis of production automation, scientific research, measurement, detection and diagnosis system.



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Modular Product System(MPS Series)

DLMPS-205 Modular Product System

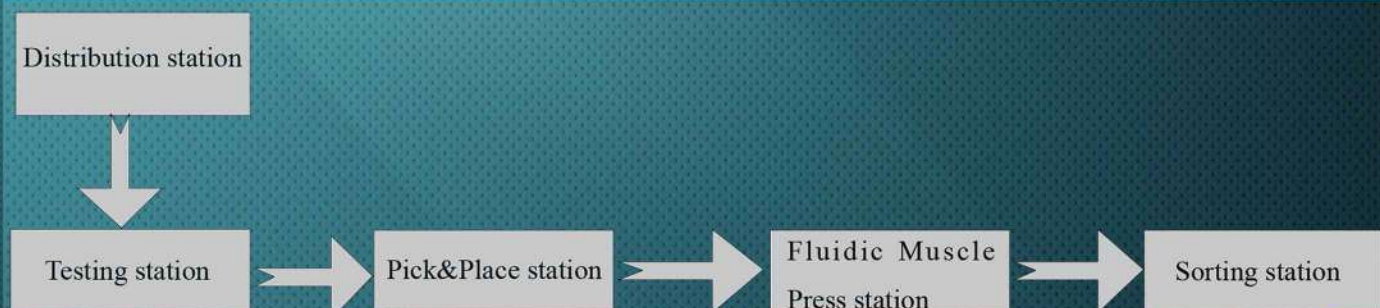


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Overview

DLMPS-205 System is composed of distribution station, testing station, Pick&Place station, Fluidic Muscle Press station and sorting station. Each station of this system is installed on groovealuminium plates. Each station can be connected to be an automatic product line. All stations are composed of modular form. Each station is easy to set up, disassemble and maintance. Each station can be combined freely.

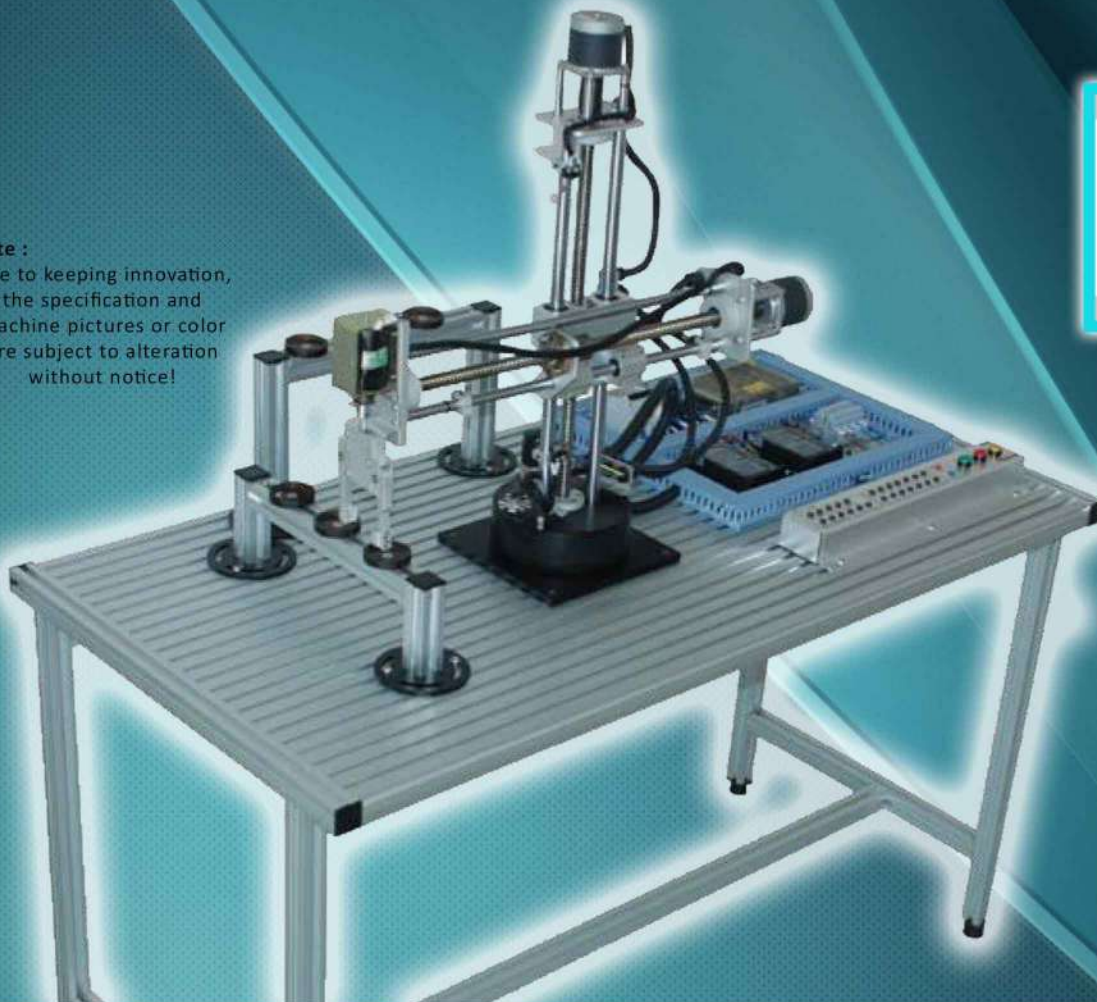


Mechatronics Training Series (FA Series)

DLFA-JXS2 Manipulator Training Set

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2mm cable

Overview

- The system is composed of aluminium platform, manipulator, material storage area and electrical wiring area.
- The system have PLC connection port(without PLC).To proceed switch value control, position control and sequence control by PLC programming. The maniputor complete to grib,transport and place on the workbench

Technical Parameter

- Dimension : 1200×750×1500mm
- Input power : single-phase,three-wire
AC 220V±10% 50Hz/60Hz
- Output power : DC 24V safety terminal output
- Capacity : < 200VA



BDV – II Insulation Oil Tester



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Main features

1. Controlled by a 7 – inch touch screen
2. It conforms to IEC1 156/ IS6792/ BS5874, ASTM D1816, ASTM D877 and ASTM D1816
3. Breakdown test of user – defined
4. Proof test
5. Calibration interface for users
6. Upload data to PC and make word test report
7. Result print

Technical Specification

Power supply input	AC220V±10%
Output voltage	AC 0~80KV or 0~100KV
Rate of voltage rise	0.5kv/s±10%, 2kv/s±5%, 3kv/s±5%, 5kv/s±5%
Max test times	9
Init wait times	0~999s
Stir time	0~999s
Wait time	0~999s
Measurement accuracy	±(1% of full scale + 2 digits), resolution: 0.1KV
Temperature measurement	
Measurement range	0°C to 70°C , or better
Temperature resolution	1°C, or better
Operating temperature	Up to 45°C
Storage	100 groups
7 inch colorful LCD with touch pad	
Oil test vessel temperature measurement unit	
Weight	38kg
Size	460mm*380*360mm