



# **Factory Storage And Sorting Trainer**

**Model: L-TEK**

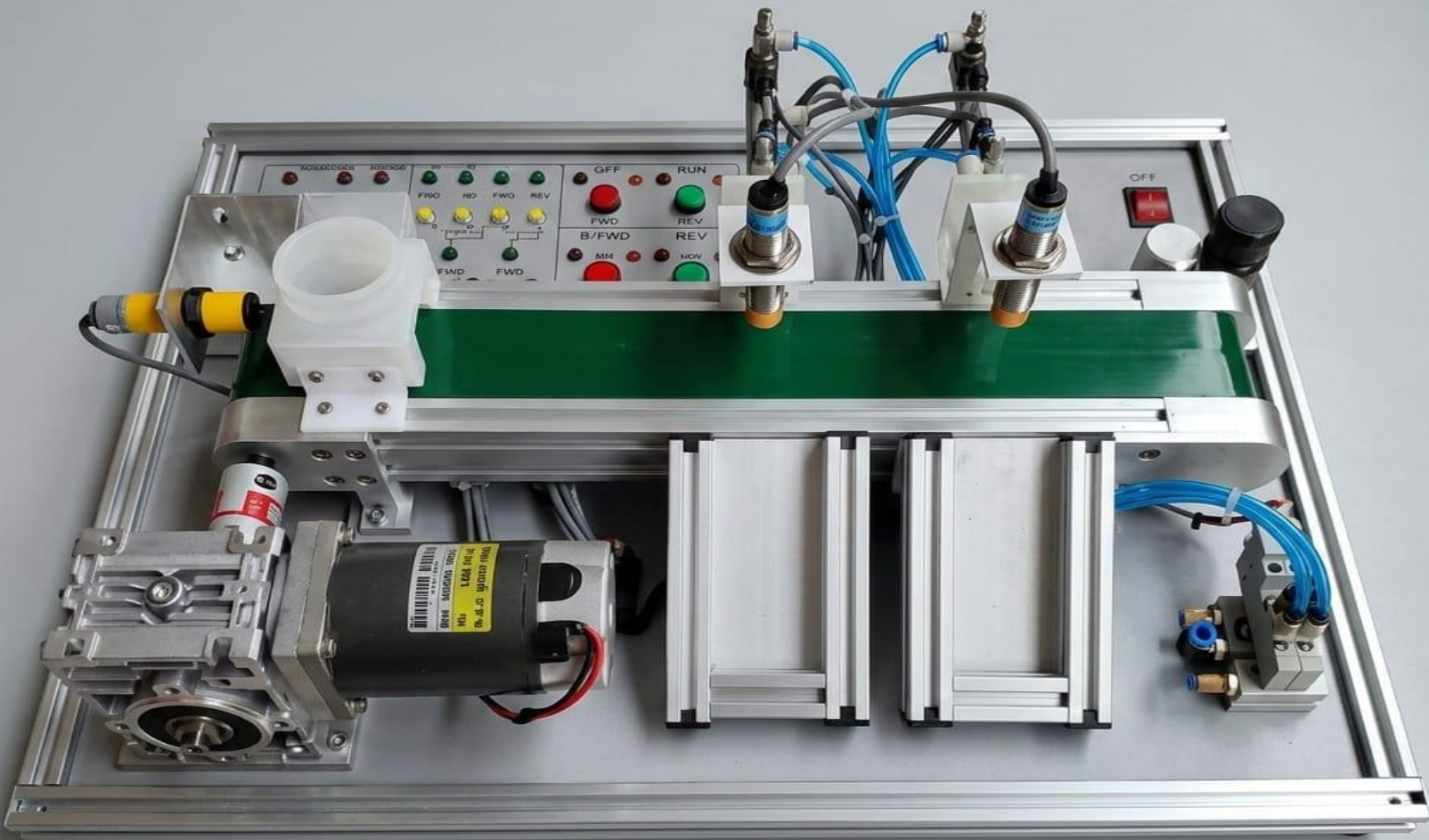


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# Factory Storage And Sorting Trainer

**Model: L-TEK**



**Factory Automation Trainer with PLC system**

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### Description:

Base Plate: Aluminum  
Function Start, Stop Switch & Emergency Switch  
Conveyer Belt Size: 540mm – 560mm  
Number of Conveyer Belt: 02 Set  
Pneumatic Cylinder: 0 Pcs  
Pneumatic motor: 01Pcs.  
Capacity of motor: 0.15-0.7Mpa (Mega Pascal,Rotation:180°)  
Optical Fiber Sensor:02 Nos  
Magnetic Proximity Sensor:19 Nos  
Solenoid Valve: 5 Nos  
Warehouse Limit Switch: 21 nos  
HMI: Display units of warehouse  
HMI Display Size: 7 inch  
Tray Movement 3 axis (X,Y,Z)  
X-axis movement: 30 inch  
Y-axis movement: 4.5 inch  
Z-axis movement: 15 inch  
Cabinet control circuit power supply DC24V ,3Amp  
Temperature: 10-40: Humidity: ≤90%  
Air pressure: 0.4-0.6Mpa  
Machine capacity: ≤0.5KVA  
Over Load Current Protection  
Earth Lickage Protection  
Input Power : Single Phase, Three wire AC  
220v ±10%, 50.60Hz  
PLC with Expansion Module  
Main Supply: Single Phase, 220v ±10%, 50.60Hz  
PLC Input: 54  
PLC Output: 10 Nos (Relay)  
Analog Output: 02 Nos  
Communication Port: 2 nos (RS-232)  
PLC Output Relay Type  
Operating Voltage: DC 24V  
PLC Programming Language: Ladder ,  
Functional Flow Block Diagram  
PLC Software operating system:  
XP, Windows 7, Windows 8, Windows 10  
Accessories:  
Connecting Wire: 1 set  
User Manual: 1 Nos  
Standard Accessories

# Factory Storage And Sorting Trainer

Mobile

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