

Product Name :
6 Axis Robotic Trainer

Product Code :
CHINAELABC2520001



Description :

6 Axis Robotic Trainer

Technical Specification :

6 Axis Robotic Trainer FEATURES:

3 mm high quality stainless steel construction to keep it away from rusting.
6 degree of freedom robot arm with more untrammled flexible experience.
Most parts are integrated punch-formed at one time, which is very strong and easy to install.
All movement joints are using high quality bearings with good precision.
Full 6 axis moving to do extra extension and support 180° robot servo.

6 Axis Robotic Trainer SPECIFICATION:

Axis vertically articulated robot arm system designed as a cost effective solution for bench top automation.
500 mm reach 5/6 axis articulated format
Easy mounting of tools, grippers or sensors
Fully enclosed (wiring goes through the arm)
Optional incremental encoder watchdogs
Simple intuitive teach pad
Input/output interfacing
Non-volatile memory
User-friendly software
Complete with controller, software, on-screen manuals and cables.

It is a professional tool made to industrial standards of quality, reliability and performance, machined from solid alloy and finished with aesthetic acrylic covers. Real 6 DOF manipulator: waist, arm, forearm, arm rotation, arm,

wrist rotation Waist, arm, forearm using a stepper motor (4-wire 2-phase), slow way: harmonic reducer (disassemble) Rotary arm, wrist rotation of the rotating pawl -stepper motor (4-wire 2-phase), slow way. The system is supplied complete with controller, all cables, connectors, software, and comprehensive manuals, ready to unpack and use immediately.



Engineering Lab China