



Product name:
Industrial Robot Basic Training System

Product code:
CIVIL-IRB-124-0001



Description

Industrial Robot Basic Training System

Technical specification

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3. The I/O communication between robot and PLC.
 4. The wiring between robot and I/O.
 5. Robot stacking application installation and wiring.
 6. The clamp option and design of robot's stacking application.
 7. The programming and debugging of the robot's stacking application.
 8. Robot's handling application installation and wiring.
 9. The clamp option and design of the robot's handling application.
 10. The programming and debugging of the robot's handling application.
 11. The programming and debugging of the robot's geometric locus.
 12. The application installation and wiring of industrial robot's detection and arrangement.
 13. The fixture option and design of industrial robot's detection and arrangement application
 14. The programming and debugging of the industrial robot's detection and debugging application.
 15. The comprehensive application and design between the robot and its peripheral equipment.

Overview

The industrial robot basic training system is made up of a six axis industrial robot, training workbench, trajectory tracing module, stacking module, handling module, chucker clamp, gripping clamp, drawing pen holder, and so on. The industry robot can complete TCP calibration, drawing, handling, stacking and trajectory planning through different fixtures.

NAUGRA

Civil Laboratory Equipment Manufacturers and Suppliers India Civil Lab Exports India

Model number: (can choose other brands)

Email us at: export@civilmechanicalindia.com

Wrist overweight: 3 kg

Max wingspan radius: 0.58m

Axes Count: 6-axis

Protection grade: IP30

Installation: random installation

Positional repeatability: 0.1 mm

Power supply: single-phase 220V, 50/60Hz

Rated power: 4 KVA

Training contents

1. Robot body and controller's installation and wiring.
2. Robot's initialization and parameters recovery.