Product name:	Product code:
Six Axis Arc Welding Robot Training Cell	CMI-NP-2175



Description

Compact six axis robot cell with welding torch, wire feeder and positioner for MIG arc welding programming. Used to teach robot path teaching and weld parameters.

Technical specification

Controller	Teach pendant
Power Supply	230 V AC, 50 Hz, single phase
Construction	Powder coated MS frame with laminated work surface and labelled terminals

Standard Accessories

- Patch cord set
- Instruction manual
- Experiment manual

The Six Axis Arc Welding Robot Training Cell is designed for ITI, polytechnic and TVET laboratories. Students teach weld seams with a pendant, set current and speed and learn safe cell operation using a simulated or low current weld source.

Features

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- Six axis articulated arm
- Torch with wire feeder
- Two axis positioner
- Teach pendant
- Safety guard with interlock

Technical Specifications

Robot	6 axis, 6 kg payload
Reach	1400 mm
Repeatability	+/- 0.08 mm
Welding Source	350 A MIG
Positioner	2 axis, 100 kg