NAUGRA®

Product name:	Product code:
Spot Welding Robot Training System	CMI-NP-2176



Description

Robot with spot welding gun and transformer simulating automotive body welding. Students teach spot positions and set electrode force and time. The system trains in spot welding point teaching, gun tip dressing and quality checks.

Technical specification

Reach	1700 mm
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 Spot Welding Robot Training System is designed for ITI, polytechnic and TVET laboratories. The system trains in spot welding point teaching, gun tip dressing and quality checks.

Features

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- Robot arm
- Spot welding gun
- Welding timer
- Sheet fixture
- Tip dresser

Technical Specifications

Robot	6 axis, 20 kg payload
Gun	Servo or pneumatic C type
Welding Current	Up to 8 kA simulated
Timer	Digital
Electrode Force	0-3 kN