

**Product Name :**  
Educational Robotic Welding Trainer

**Product Code :**  
REB0001



### Description :

Educational Robotic Welding Trainer

### Technical Specification :

A complete robotic training solution designed to meet the need for advanced manufacturing training. Instructors can teach robotic concepts in the classroom and quickly move to the lab for welding practice. Students can perform offline programming and then test their skills at a manufacturing-ready robotic cell.

#### FEATURES:

- Provide students with advanced manufacturing skills.
- Increase student participation and engagement with a hands-on training solution.
- Accelerate student skills and capabilities for high graduation employment rates.
- Teach robotics using the equipment implemented in manufacturing and fabrication facilities.
- Pique interest and enrollment with this exciting recruitment tool.

#### SPECIFICATION:

- Includes everything you need to present robotic manufacturing.
- New, larger expandable work surface and enclosure easily sets up in seconds.
- Full-featured, operational robotic welding power source.
- Integrated fume control.
- Fits through a standard doorway to teach and practice programming in a classroom and move to the lab to practice welding.
- Classroom Ready – Use the robot and controller for robot operation and programming in the classroom using supplied 120VAC input power cable (welding operation requires greater input voltage).
- Integrated safety measures in system and software.

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