

ModulARC RP-250

Pre-Engineered Welding Cell

The **ModulARC RP-250** is a low-cost, highly efficient welding cell ideal for a high-production environment where moderate part manipulation is required during the welding process. All ModulARC welding cells are mounted on a common base for quick installation and mobility for future workflow adjustments.

Standard Features:

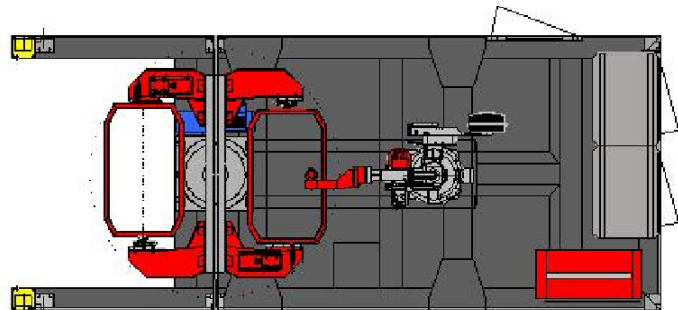
- RTi-2000 Robot
- RCi PC Control
- K5 Teach Pendant
- RR 1002 High-speed indexing table
- (2) RP-250A Servo controlled headstock modules
- (2) RB-250 Roller-block type tailstock modules
- Common mounting base
- Welding equipment
- Safety fencing with Arc curtains (attached to base)
- Optical Light beam barrier & gate interlocks
- Documentation
- Installation & Training

Options:

- 3-D Touch Sense
- Through-The-Arc Seam Tracking
- Torch Cleaner with Wire Clipper
- Tooling Design & Build
- Part Programming
- Pulse, Adaptive Pulse, & Twin-Arc welding
- Fume exhaust systems

Technical Information:

- Cell Length.....17.0'
- Cell Width.....7.9'
- Part Swing Radius..16.0"
- Max Part Length.....59.0"
- Loading Height.....35.0"
- Weight Capacity.....1,100 lbs. per side



For more information, contact our sales office at: (262) 783-2720 or visit our web www.igmusa.com, and learn what igm can do for