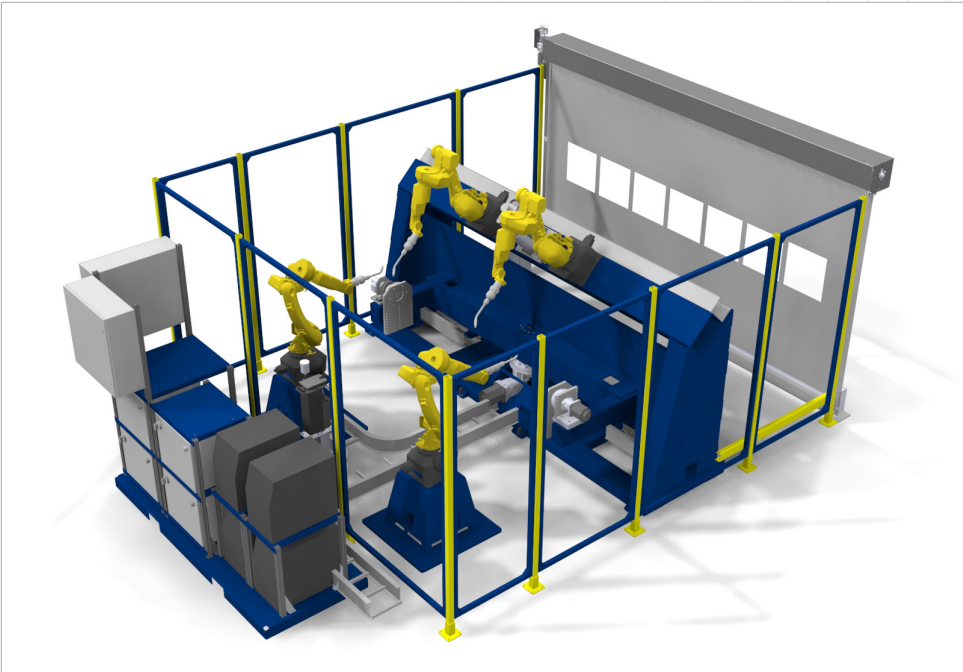


Global Welding Platform

Standard H-Frame Weld Cell



Sample arrangement with 2 floor-mounted robots, 2 bridge-mounted robots, and roll up safety door.

MACHINE SPECS

Height	112.19"
Width	179.00"
Length	249.65"
Head Stock/Tail Stock	96"-106"
Index Time	4 sec
Tool Swing Diameter	40"
Tool Bed Length	80"-96"-106"
Tool Capacity	2500 lbs

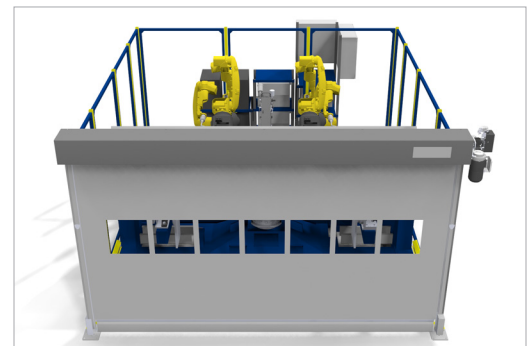
JR Automation's Standard H-Frame Weld Cell has a short lead time and quick installation to get welding processes automated in no time.

The Standard H-Frame Weld Cell is a robotic welding platform designed to increase productivity, reduce operation costs, and improve manufacturing quality. After installation, the equipment is ready for immediate use in a number of industries such as aerospace, automotive, and heavy equipment.

The cell is built for GMAW applications and, with a few alterations and additional equipment, can also handle RSW and laser welding or cutting.

KEY BENEFITS

- Multiple bed sizes and pay loads
- Multiple control packages offered
- Multiple robot configurations offered: up to 4 robots total (bridge-mounted and/or floor-mounted)
- Compatible with any brand of robot or welding power supply



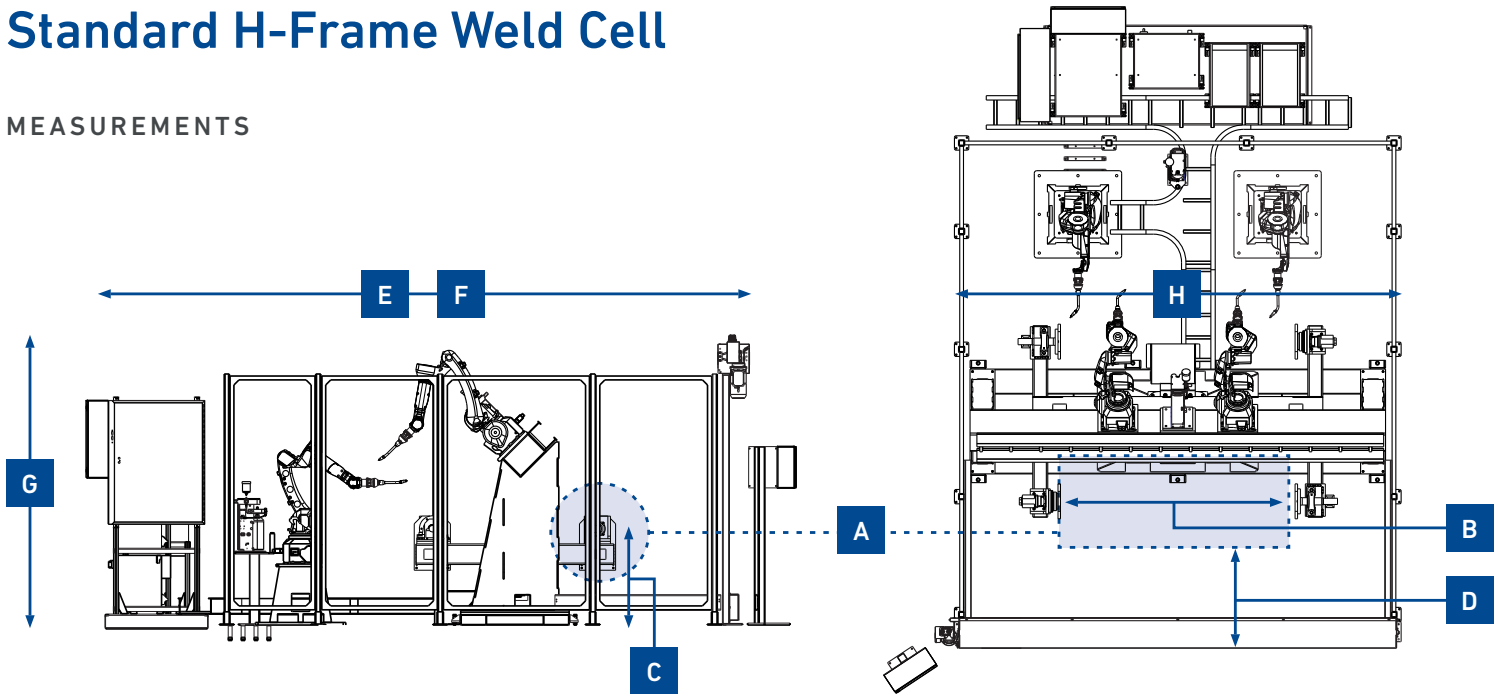
Roll up safety door (down position).



Optional light curtains for additional safety.

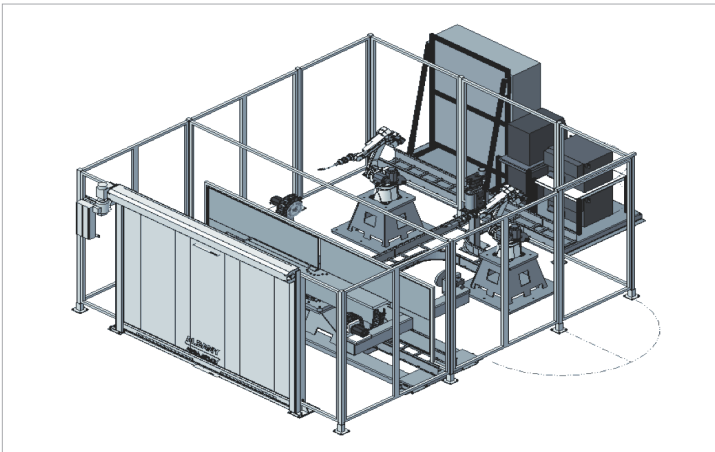
Standard H-Frame Weld Cell

MEASUREMENTS

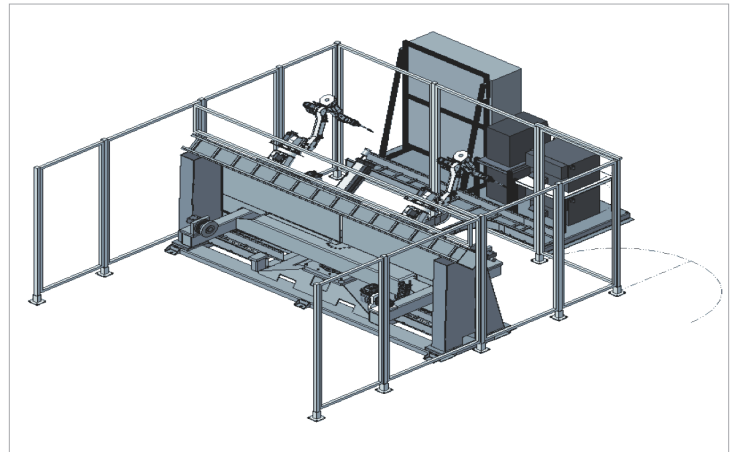


A Tool Swing Diameter	40"	D Operator Walk Distance	29.85"	G Height	112.19"
B Tool Bed Length	80"-96"-106"	E Length with Robots on Bridge	249.65"	H Width	179.00"
C Headstock/Tailstock CL from Floor	37.31"	F Length with Floor-Mounted Robots	249.65"		

ARRANGEMENT EXAMPLES



GWP - 962F-HD Global Welding Platform, 96" Tool Width, 2 Floor-Mounted Robots, H-Frame, Roll Up Door



GWP - 962B-HLC Global Welding Platform, 96" Tool Width, 2 Bridge-Mounted Robots, H-Frame, Light Curtains

Start building your custom solution today. Email us: solutions@jrautomation.com



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