

VERSA 2H

Pre-Engineered Robotic Welding Solutions

For Welding Low to Medium-Volume Production Parts & High Changeover Applications

Versa 2H Weight Capacity: 5,000-lbs (per station)

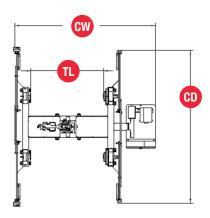
Reduce Downtime During Fixture Changeover

A pre-engineered two-station robotic welding system that allows multiple part numbers to run simultaneously, the Genesis Versa 2 and Versa 2H (higher weight capacity) are designed for low to medium part volumes and high changeover applications.

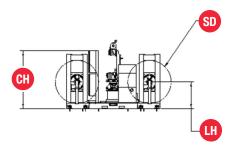
- **▼** Reduces downtime during fixture changeover
- Can run multiple part numbers simultaneously
- Able to accommodate large tool lengths and swing diameters
- Configurable to meet application requirements

VERSA 2H

TOP VIEW



SIDE VIEW





Standard Dimensional Specifications

Tool Length: 96-inches (2438-mm)

Tool Swing Diameter: 54-inches (1371-mm)

Load Height: 36-inches (914-mm)

Cell Width: 208-inches (5283-mm)

Cell Depth: 230-inches (5842-mm)

CH Cell Height: 96-inches (2438-mm)

Standard Component Options

Robot models: FANUC, Panasonic, Yaskawa Motoman, ABB

Process gear: Miller, Lincoln, Fronius

Welding torches: TBi, Tregaskiss, Abicor Binzel, Fronius

Torch cleaners: TBi, Tregaskiss, Abicor Binzel

Controls: Allen-Bradley

Platform Specifications

	BASE	OPTIONAL
Minor axis	dual servo driven trunnions	
Tool length	96-inches (2.4-meters)	120-inches (3.0-meters) 144-inches (3.6-meters)
Tool swing diameter	54-inches (1.4-meters)	60-inches (1.5-meters)
Weight capacity	5,000-lbs (2,267-kilograms)	





