

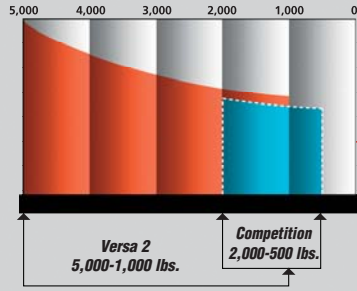
Complete

Robotic

Welding

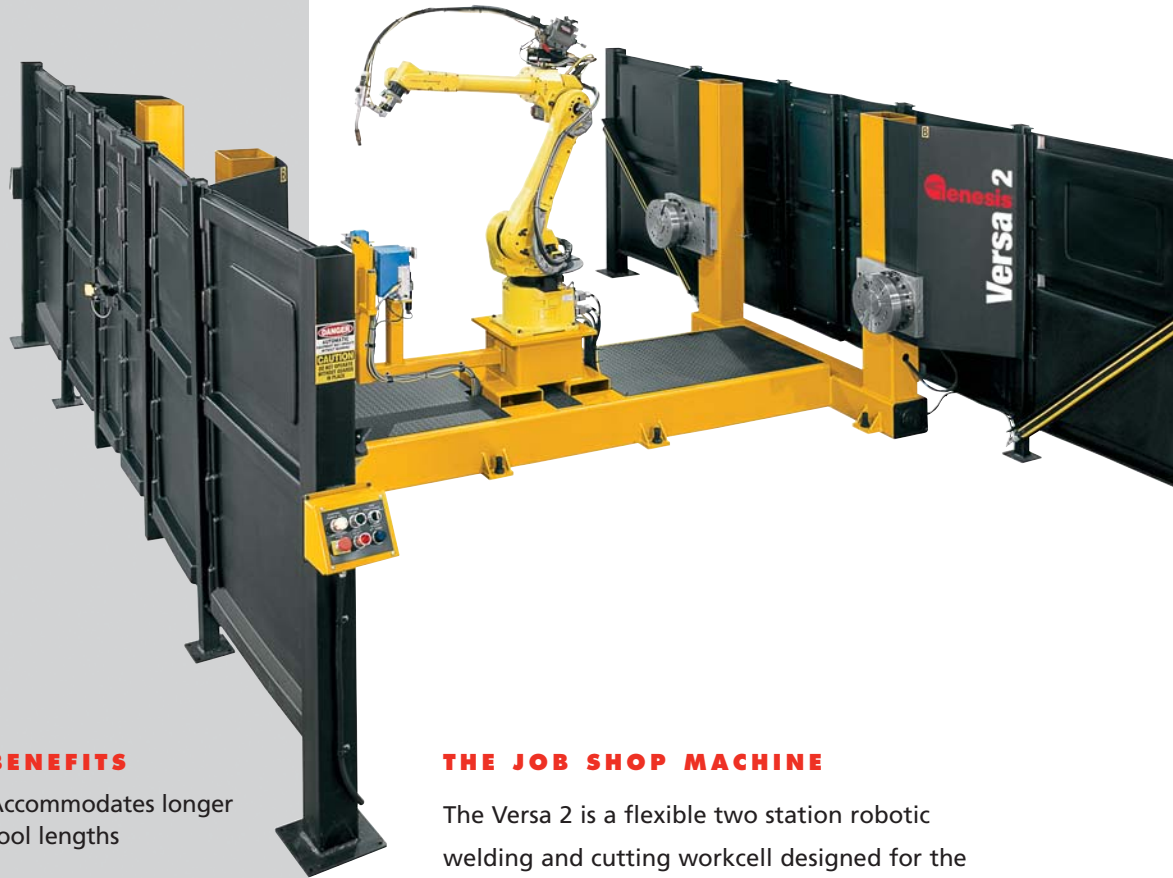
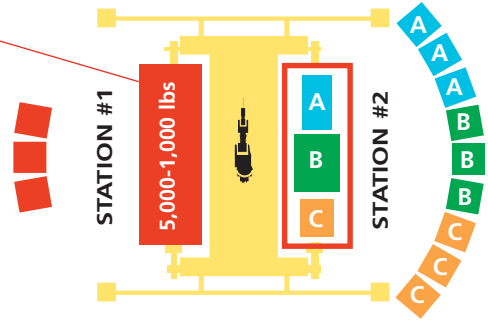
Workcell

# Genesis Versa 2



The Versa 2 has a weight capacity of 5,000-1,000 lbs. while the competition can only handle up to 2,000 lbs.

The Versa 2 accommodates the set-up and welding of multiple part numbers simultaneously. The two station concept allows efficient placement of part bins and/or larger parts with longer tool lengths.



## BENEFITS

- Accommodates longer tool lengths
- Handles multiple part numbers simultaneously
- Quick workcell relocation—minimal installation requirements
- Heaviest payload, longest tool length and largest swing diameter in class
- Ideal for low-to-medium part volumes and high change-over applications

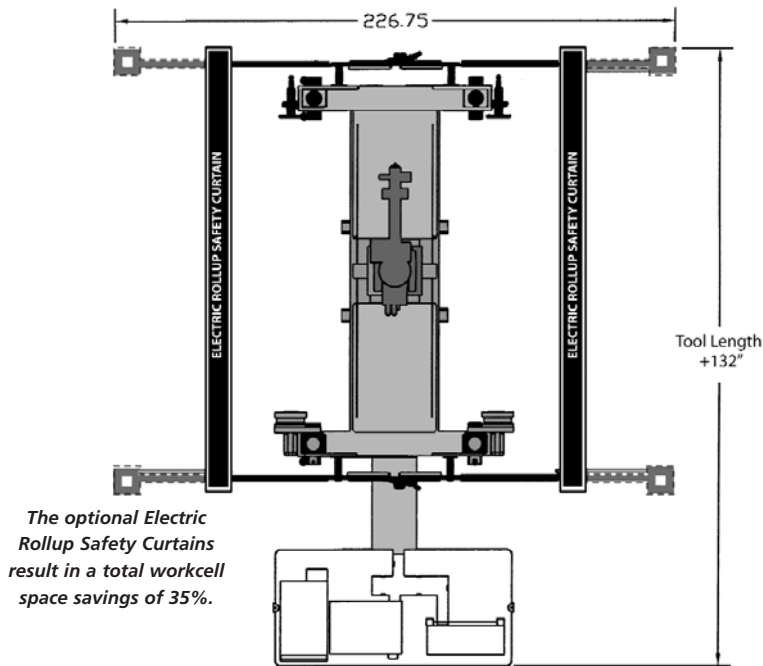
## THE JOB SHOP MACHINE

The Versa 2 is a flexible two station robotic welding and cutting workcell designed for the job shop manufacturing environment. It can accommodate heavier and longer tool lengths and/or multiple part numbers simultaneously.

Meeting the demands of today's manufacturing environments. ➡

# Versa 2

## COMPLETE ROBOTIC WELDING WORKCELL



### WORKCELL SPECIFICATIONS

Tooling Length .....	84", 96", 120"
Weight Capacity .....	2000 - 5000 lbs. per side
Swing Diameter .....	54", 60"
Load Height .....	32", 40"
Safety Package .....	Light curtains, gate interlocks, fence

### FEATURES

- Complete turnkey two station workcell
- Servo positioners
- Heavy duty/high speed part positioning
- Operator safety– light curtains, gate interlocks and fence; optional Electric Rollup Safety Curtain
- Multiple configurations– tooling lengths, weight capacity, robot models, power supplies, tooling swing diameters
- Workcell documentation– searchable CD and hard-copy format
- Comprehensive system training and installation assistance
- Single source service responsibility

### OPTIONS

- Fixture design and build
- Part programming
- Weld process development
- Multiple robot models and configurations
- Water-cooled torch
- Custom paint
- Thermal processes
- Electric Rollup Safety Curtain
- Power Track Cable Carrier System
- Expanded memory
- Seam tracking
- Touch sensing
- Reamer with anti-spatter
- Reamer with wire snip
- Double Check– tool center point checking device
- Flip-over weld curtain

Versa-Systems are flexible, easy to use, high performance, low cost pre-engineered workcell platforms. They reflect years of welding automation know-how and are able to meet a wide range of robotic welding applications. Call the Genesis Sales Department for a FREE application analysis. Genesis will carefully evaluate your needs and application to ensure the best solution.

 **Genesis Systems Group, LLC**

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