VENSA 3M
Pre-Engineered Robotic Welding Solution

For welding high-volume production parts that do not require repositioning

**VERSA 3M Weight Capacity:** 750-lbs (per station)

**Fast Index Times and Reduced Weld Cycles With Maximum Flexibility**

The Genesis Versa 3M pre-engineered robotic work cell features a pneumatic turntable positioner that offers multiple robot configurations for maximum flexibility.

- Fast index time reduces overall weld cycle time
- Configurable to meet application requirements
- Common base for robot / positioner
- Low table design with adjustable load height
- Cost efficient pneumatic main sweep design

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VERS A 3M

**Standard Dimensional Specifications**

- **Table Diameter:** 71-inches (1803-mm)
- **Table Height:** 17-inches (431-mm)
- **Cell Width:** 91-inches (2311-mm)
- **Cell Depth:** 207-inches (5257-mm)
- **Cell Height:** 85-inches (2159-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**

- **Main axis:** Pneumatically driven
- **Main sweep index time:** 3.0 to 4.0 seconds
- **Table diameter:** 71-inches (1.8-meters)
- **Weight capacity:** 750-lbs (340-kilograms)

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