



THE ROBOTIC WELDING SPECIALISTS

RTW-LT120

Dual Station System with fixed or rotational stations





Sumig specializes in robotics welding and has the solution for your company



Programming and operation friendly



Ready to Weld



Optimized Workspace



All steel construction for safety and quality



FAST SERVICE AND SUPPORT

INDUSTRY 4.0 PREPARED

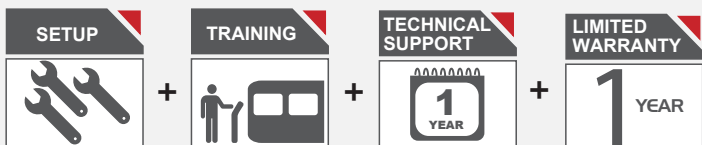
Our **RTW-LT120** is a dual back-to-back station welding cell with fixed or rotating tables, internal or external protection screen and is designed to the welding of medium to large parts.

Sumig's newly designed **Ready-To-Weld (RTW)** modular cells systems line offers the highest scalability and configurable options in the market today. Our standard robotic welding systems includes world class robotic arms and power sources to meet your welding application, productivity and quality goals. The modular design concept allows for future expansion as your business grows.

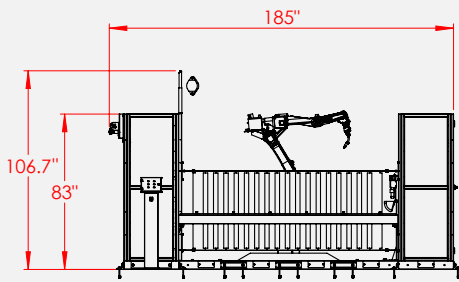
Technical Data

Workstation Dimensions	39" x 118"
Max load capacity	2209 lb
Input Power Ratings	63 Amps @ 240V 3PH 50 Amps @ 460V 3PH
Cell Dimensions	106" height x 185" width x 231" depth
Weight	7717 lb
Air Requirement	87 Psi. @ 20 CFM
Size in ft ²	297 ft ²

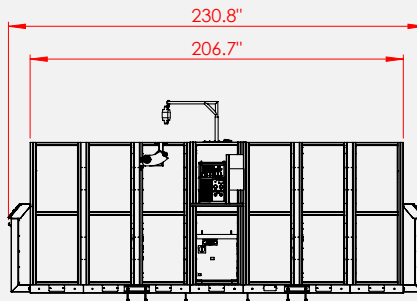
Turn Key Systems Includes:



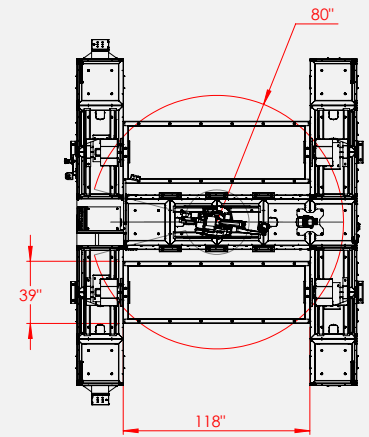
Measurements



Front



Side



Working Area

Standard Components



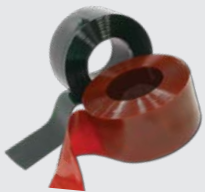
Robot 6 Axis
2.0 Meter Reach



Power Source
Pulse MIG - Pulse TIG



SU 477 Robotic
Welding Torch
Air Cooled or Water Cooled



Safety Light Barriers
Welding Screen
Between Stations



Maintenance door



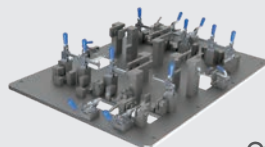
Robot Controller

Entire process can be automated, not only welding, but toolings, positioners, manipulators, among others. Reach us out and learn more about these components.

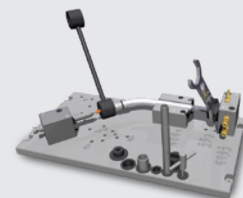
Optionals



Cleaning Unit



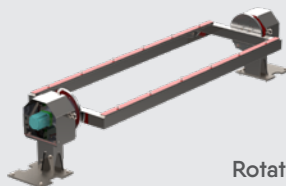
Custom Automatic
or Manual Tooling



Torch TCP
Calibration Tool



Drum Kit



Rotational Tables
or Fixed Stations



FastFind
Laser Sensor

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PRODUCTION?
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1504 EAGLE CT. STE 8 - LEWISVILLE, TX, 75057
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