

ULTIMATE RS-15



Intelligent Friendly and Intuitive Programming



The **Ultimate RS-15** Cell has NEURON-S, the SUMIG Intelligent Interface with two workstations, using robot and source from the same manufacturer for perfect welding communication and synchronism.

The cell has been developed to have optimized work area with fast toolings exchange system and ready to use with fume extraction systems and centralized cleaning unit.

Incluso en el paquete





The RS-15 model also has the intelligent system and provides resources for welding arc monitoring and quick process fault management with user alert on preventive maintenance.

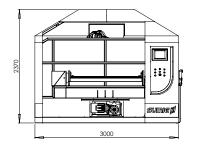
The built-in Logic Controller with safety functions is certified by TUV and security sensors for robot and power port and safety.

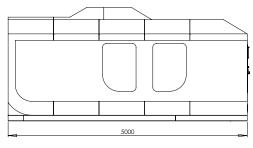
Ultimate Line Differentials:

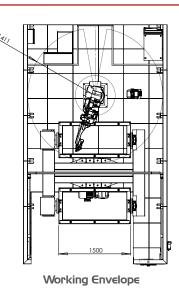
- Cell and users control;
- Complete machine status display;
- Easy parameterization;
- Process data;
- Communication with the cloud:
- PDF manuals available at NEURON-S;
- Equipment available in: PT ENG ESP;
- Easy maintenance due to remote communication (Fieldbus);

Workstation dimmensions	750 x 1500 mm
Capacity	1000 kg
Maximum current for power source	63A
Maximum current for controller and robot	16A
Feeding	220V até 460V Trifásico
Dimmensions	3000 x 5000 x 2500 mm
Weight	3500 kg
Power	26 kVA
Pressure	6 BAR
Flow by opening and closing the door	8,8 L/s
Size in m ²	15m²

Measurements







Front

Side

Standard Components





SU 477

Optionals





Tooling

- Optional Remote maintenance;
- Optional Cloud data storage;
- Optional Communication with Portal for equipment management anywhere in the world;

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