



The TAWERS-WG4 Arc Welding System is suitable for CO2, MAG, MIG and Stainless Steel welding applications.

TAWERS WG4 Arc welding system

Key Features

Highly accurate and efficient welding experience

Easier to use with touch panel and 3D display

For manufacturing where everything is connected

Cables arranged on the back to save space



TAWERS WG4 Arc welding system

<https://latam.connect.panasonic.com/pe/en/products/welding-machines/tawers-wg4-arc-welding-system>

Memory Capacity	40,000 points
Position Control Method	Software Servo System
External Memory I/F	TP: SD memory card slot x 1 USB2.0 (Hi-speed supported) x2
Number of control axes	Simultaneous 6 axes (max. 27 axes)
Other Input/Output Signal	Dedicated Signal: Input 6 points, Output 8 pointsGeneral purpose signal: Input 40 points, Output 40 pointsSafety Input/Output: Input 8 points, Output 8 points
Input Power Supply	3-phase, AC200 V (+-10%), 50 Hz/60 Hz (+-2%)
Input Cable	14 mm2 (AWG6) or more
Ground Cable	14 mm2 (AWG6) or more
Applicable Welding Method	CO2/MAG/Stainless Steel MIGPulse MAG/Stainless Steel pulse MIG
Output Current	30 A-350 A DC
Output Voltage	12 V-36 V DC
Rated Duty Cycle	10 Minute CycleCO2/MAG/Stainless Steel MIG: 80% Pulse MAG/Stainless Steel pulse MIG:60 %