

MIG225i Synergic Inverter MIG welder

Ideal for Body Shops and General Fabrication

Featuring 225A of Output and a Dual Torch Unit that Easily Switches from Aluminum to Steel

Features and Benefits

- Inverter-style wire feed synergic MIG features two torches allowing quick changeover time from steel to aluminum
- Easy to read LCD display panel and single-knob for selection and adjustments
- Multiple synergic curves allow you to weld a variety of materials and thicknesses
- Preset synergic curves automatically provide the most optimal parameters for each individual situation
- Individual welding parameters and preset by material, thickness, wire type and size along with shielding gas type
- LCD screen shows welding parameters such as current, voltage, recommended thickness, wire speed and wire diameter
- Machine automatically sets heat, wire speed for multiple material thicknesses





Country of Origin: ITALY



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Features and Benefits Continued

- MIG welding of steel, stainless-steel and MIG brazing of high-strength and Boron steels with standard steel torch
- Welds 5356, 4047 and 5554 aluminum with push-pull torch (standard equipment) that includes a fine current adjustment button
- Aluminum push-pull torch is longer for increased accessibility around the vehicle and contains a drive roller to eliminate wire binding
- Selectable start mode includes a trigger control for Start Current, Slope Time and Crater Fill options
- Hot start option increases current at the beginning of the weld cycle to ensure adequate penetration
- Slope time adjustment controls the amount of time full current is present between Hot Start and Crater Fill options
- Crater fill selection allows user to finish the weld cycle by filling in the weld puddle and eliminates pinholes
- Adjustable Arc Length, Inductance, Burnback, Soft Start, Pre Gas and Post Gas

Applications

Meets most OE collision repair requirements and includes a synergic curve to weld 5554 .045 aluminum wire to service Ford[®] F150 pickup trucks Also meets I-CAR requirements for pulse MIG welding of aluminum.



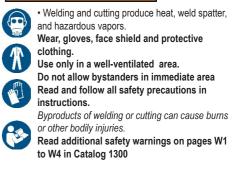
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Specifications Power Output, Amps (Adjustable) 20-225 Duty Cycle/Rated Output, Amps (at 100%) 120 Aluminum Torch Wire Sizes, in .023, .030, .035, .040 Aluminuum Torch Length, ft 14 Aluminum Torch Feeder Speed, IPM 55-790 Steel Torch wire sizes, in .030, .035, .040 Steel Torch Length, ft 10 Ground Cable Length, ft 11.5 Power Input Cord Length, ft 9 Single Gas Cylinder Max Diameter, in 8-3/4 Single Gas Cylinder Max Height, in 63 Dual Gas Cylinder Max Diameter (each), in 7-1/8 Dual Gas Cylinder Max Height (each), in 40 Power Input, VAC 230 26 Input Current, Amps Power input, Hz (Single Phase) 50/60 Unit Height, in 38 Unit Width, in 23 Unit Depth, in 36 Machine Weight, lb 150 Shipping Weight, lb 176



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