Total Welding and Cutting Solutions







MIG/STICK 251DIII Synergetic & Manual

SHANGHAI HUGONG ELECTRIC (GROUP) CO., LTD.



SINCE 1958 Total Welding and Cutting Solutions ISO 9001 ISO 14001 OHSAS 18001





On-wheels Multi-Process Inverter Welder

Synergetic and Manual Control

Multiple Process with MIG (GMAW), Flux Cored (FCAW), MMA (SMAW) and TIG (GTAW)

Light/Mid. industrial job shop fabrication, maintenance, DIY and repair work.

Delivers;

- -Superior arc,
- -Excellent out-of position precise arc stability,
- -Low spatter
- -High quality weld bead appearance for steel, stainless steel and aluminum

Save and Load which makes easier for the welder set-up the machine for daily routine applications.

Synergetic control; default welding parameters according to base materials and wire sizes for excellent &stable output characteristics for perfect welding.

Manual Control; Allowed to precisely adjust & set up welding parameters for desired welding outputs for tough applications for getting superior welding.





Welding Modes; MIG (GMAW), Flux Cored (FCAW), MMA (SMAW) and TIG (GTAW

Base Materials; Steel, stainless steel, aluminum and Cu-Si alloys

Wire Sizes; 0.8/0.9/1.0/ and 1.2

Latch; 2T,4T and Spot Welding

Inductance; Adjustable inductance allows maintain the precise output for tough applications.

Digital Meter Displays (V & A); Displays preset voltage & wire feed speed and actual values during the welding.

Start Speed; Adjustable run-in speed for smoother arc starting,

Burn-Back Time; Adjustable burn back time to eliminate wire sticking into the welding puddle

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