



Inverter

- MIG- MAG / MMA (Electric Arc Welding) / TIG-Lift (Argon) multiprocess functions
- Excellent software optimized for coated materials such as galvanized.
- Memory function for 100 parameters
- Easy to adjust parameters such as pre-gas / post-gas, up-slope / down-slope, initial current / final current, crater filling - are spot time etc
- When the stick out is changable and long, constant function eliminate the disadvantages
- Newly developed tunnel protection and due to the revolution control of cooling fan according to its duty cycle or ambient air temperature, the design prevents dust from entering the area where electronic components are installed
- Data editing / copying / transferring, using USB via machine front panel
- Unique wire feeding advantages via three wire straighteners and four feed rollers
- Interface board is located in the machine as a standart, which provides an easy connection to PLC, Automation & Robotie Systems
- Ease of control of the machine current using a standard torch without the need for high-cost torches with special control
- Optionally, monitoring of welding data from android mobile phone, tablet or PC, graphical welder test, amount of wire consumption, working time, recording of WPS work and print out etc. Technological advantages



Input Voltage	V	
Installed Power	kVA	17.7
Fuse (delayed action)	A	25
No Load Voltage	V	70
Current Range	A	30-400
Current Tension Range	V	12-34
Duty Cycle at (40°C)	%50	400
Standards		EN 60974-1 / EN 60974-5 / EN 60974-10
Protection Class	IP	23
Insulation Class		H
Dimensions ((L*W*H)	mm	395 / 710 / 592
Weight	kg	62

WIRE FEEDER UNIT

Wire Feeder Units		CM-7403A-D	
WireTypes		Fe/FC	Aluminum
Usable Wire Diameters	Ø mm	0.8 / 0.9 / 1.0 / 1.2 / 1.4 / 1.6	1.0 / 1.2 / 1.6
Wire Feeding Speed	mt/min	22 max.	
Dimensions (L*W*H)	mm	710 / 240 / 395	
Weight	kg	17	

STANDARD & OPTIONAL EQUIPMENTS

This Order Code Covers The Welding Machine and All of The Equipments										
	3021000154	1021000124	1024400000	1051900031	2020900649	1051300003	1045000000	2020900878	2020900174	6000000441 (Optional)