

DT-401C

Application

Automated welding equipment,
Industrial Equipment Manufacturing
Sheet Metal /Stainless Steel Processing
Pipeline Manufacturing, Shipbuilding Industry

Features

- TIG connection to automation equipment
- Spot time from 1 to 1000 ms can be set and adjusted.
- Spot welding function to cold welding effect level
- RS485-Modbus Communications
- Multi-set analog controlled pulse parameters
- Control parameter dataization
- Inverter technology for energy-efficient
- Thermal Overload Protection



Specification

Input Power	V	220 V ,1/3Φ	Pre flow time	Sec	0.2~5
		380/415V,3Φ	Post flow time	Sec	2~20
Input voltage range	%	±15%	Pulse current	A	10~400
Input frequency	HZ	50&60	Pulse frequency	HZ	1~20
Rated input capacity	KVA	15.2			
	KW	10.4			
Rated output	V	TIG: 26	Pulse Ratio Width	%	5~95
		A	TIG: 400	Duty cycle	-
	Water cooler control			-	✓
Welding amperage range	A	TIG: 10~400	Clean	-	-
			Gas check	-	✓
			Crater control	-	Spot / Stitch Welding
Open-circuit voltage	V	110	Insulation class	-	H
Up slope	Sec	-	Protection class	-	IP21S
Down slope	Sec	-	Dimension (W*D*H)	mm	310*600*650
Spot time	mS	1~1000mS	Net Weight	kg	39.4

