

DT-360E

Application

Industrial Applications 、 Aerospace
Pressure vessel 、 Pipe & tube fabrication
Food process 、 Vacuum equipment

Features

Inverter technology for energy-efficient
Thermal Overload Protection
Multiple welding modes are available
Easy to set up and operate
Built-in multiple adjustable arcs
Supports contact arc initiation
PLC control connection support
0-10V analog interface available to control welding current



Specification

Input Power	V	220 V , 1/3Φ	Pre flow time	Sec	0.2
		380/415 V , 3Φ	Post flow time	Sec	2~15
Input voltage range	%	±15%	Pulse current	A	-
Input frequency	HZ	50 & 60	Pulse frequency	HZ	-
Rated input capacity	KVA	15			-
	KW	10.7	Pulse Ratio Width	%	-
Rated output	V	TIG: 24.4			-
		STICK: 30	Duty cycle	-	360A / 60%
	A	TIG: 360			279A / 100%
		STICK: 250	Water cooler control	-	✓
Welding amperage range	A	TIG: 5~360	Clean	-	-
		STICK: 5~250	Gas check	-	✓
Efficiency	%	82	Crater control	-	Crater/off /Repeat
Open-circuit voltage	V	65	Insulation class	-	H
Up slope	Sec	-	Protection class	-	IP21S
Down slope	Sec	-	Dimension (W*D*H)	mm	306*607*495
Spot time	Sec	-	Net Weight	kg	38

