

BET-300

Application

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

Features

Lightweight and portability for outside job
Inverter technology for energy-efficient
Thermal Overload Protection
Pulse Function included
4-segment arc control(S-hard/hard/soft/S-soft)
Provide lift arc start
Multifunction include TIG pulse,crater,repeat ,MMA(STICK) etc.



Specification

Input Power	V	220 V ,1Φ	Pre flow time	Sec	0.1
		-	Post flow time	Sec	2~10
Input voltage range	%	±18%	Pulse current	A	-
Input frequency	HZ	50 & 60	Pulse frequency	HZ	High: 10
Rated input capacity	KVA	9.73			-
	KW	8.68			Low: 1
Rated output	V	TIG: 22	Pulse Ratio Width	%	50
		STICK: 28	Duty cycle	-	300A / 30%
	A	TIG: 300			165A / 100%
		STICK: 190	Water cooler control	-	✓
Welding amperage range	A	TIG: 10~300	Clean	-	-
		STICK: 10~190	Gas check	-	-
Efficiency	%	76	Crater control	-	Crater / Repeat
Open-circuit voltage	V	100	Insulation class	-	H
Up slope	Sec	-	Protection class	-	IP21S
Down slope	Sec	-	Dimension (W*D*H)	mm	232*500*368
Spot time	Sec	-	Net Weight	kg	24

