

F-20P

Application

Industrial Applications 、 Process pipe
Food/beverage industry 、 Shipboard
Maintenance repair
Restaurant/kitchen repair

Features

Lightweight and portability for outside job
Inverter technology for energy-efficient
Thermal Overload Protection
Provide fast uninterrupted spot welding
Easy to set up and operate
Pulse Function included
Support welding cleaning brush
4-segment arc control (S-hard/hard/soft/S-soft)
Provide lift arc start



Specification

Input Power	V	110 V ,1Φ	Pre flow time	Sec	0.1
		220 V ,1Φ	Post flow time	Sec	2~10
Input voltage range	%	±15%	Pulse current	A	-
Input frequency	HZ	50 & 60	Pulse frequency	HZ	High: 10
Rated input capacity	KVA	7.5			-
	KW	5			Low: 1
Rated output	V	TIG: 18	Pulse Ratio Width	%	50
		STICK: 25.2	Duty cycle	-	200A / 60%
	A	TIG: 200			155A / 100%
		STICK: 130	Water cooler control	-	-
Welding amperage range	A	TIG: 5~200	Clean	A	5~10
		STICK: 5~130	Gas check	-	-
Efficiency	%	72	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	211*400*240
Spot time	Sec	-	Net Weight	kg	16

