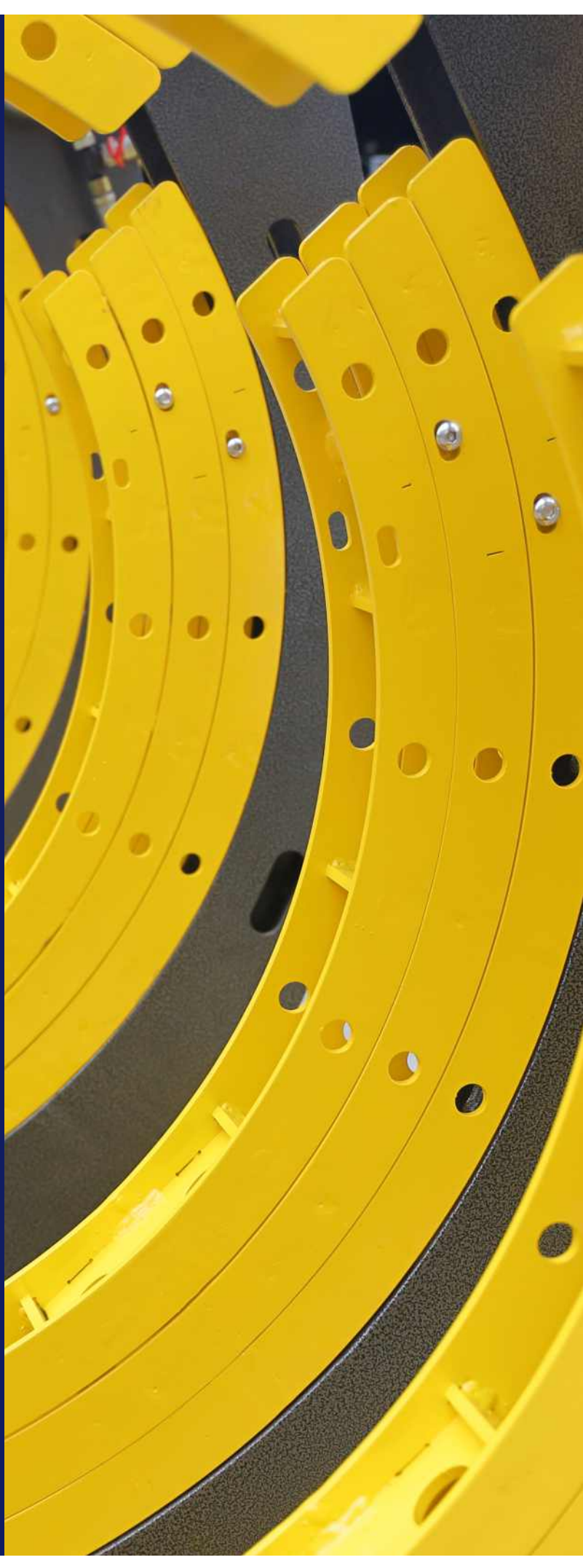




General Catalog Pipe Tools

2023

Dedicated to pipe tools



Electrofusion Welding Machine

Electrofusion welder

Electrofusion welding is widely used in PE and PP pipe jointing, with various kind of electrofusion fittings. With the tool of electrofusion welder, the connection job can be done efficiently

- Control core of high level MCU, for accurate welding control
- Built-in Voltage stabilizer, for steady welding
- Industrial level electrical parts, for steady performance
- Over-load protection design, guarantee safe operation
- Optional scanner & printer



Catalog No.	510200	510315
Model No.	WP20F	WP35F
Welding mode	automatic and manual	automatic and manual
Suitable material	PE.PP	PE.PP
Max.welding range	200mm	315mm
Power supply	220V±20%, 50-60HZ	220V±20%, 50-60HZ
Power	2.5 KW	3.5 KW
Ambient temperature	-15~45℃	-15~45℃
Voltage control mode	10~50V adjustable	10~50V adjustable
Current control mode	1~80A adjustable	1~80A adjustable
Time adjusting range	1-9999 seconds	1-9999 seconds
Data record	100	100
Duty rate	80%	80%
Net Weight	18.5kg	20kg
Packing Size	40*29*35cm	40*29*35cm

Electrofusion Welding Machine

Electrofusion welder

WELPING electrofusion welding is widely used in PE and PP pipe jointing, with various kind of electrofusion fittings. With the tool of electrofusion welder, the connection job can be done efficiently. Can be used in municipal drainage, natural gas, sewage, chemical, agricultural irrigation and so on.

- Control core of high level MCU, for accurate welding control.
- Built-in Voltage stabilizer, for steady welding.
- Industrial level electrical parts, for steady performance.
- Over-load protection design, guarantee safe operation.



Catalog No.	512315	512355	512450	512630	512900	512950
Model No.	WP35K	WP40K	WP45K	WP60K	WP100K	WP120K
Input voltage	220V±20%, 40~65 Hz			380V±20%, 40~65 Hz		
Power supply	3.5kw	4.5kw	8.0kw	12kw	15kw	16kw
Ambient temperature	-15-45℃					
Max Welding range	315mm	355mm	450mm	630mm	1000mm	1200mm
Output voltage	0-75V	0-85V	0-130V	0-170V	0-210V	0-255V
Output current	0-55A adjustable			0-80A adjustable		
Output accuracy	±1.5%					
Control mode	Constant voltage/Constant current					
Data record	500					
Display screen	LCD					
Optional part	USB storage, scanner, printer					
Welder net weight	10kg	11kg	25kg	26kg	27kg	28kg

Electrofusion Welding Machine

Electrofusion welder

Electrofusion welding is widely used in PE and PP pipe jointing, with various kind of electrofusion fittings. With the tool of electrofusion welder, the connection job can be done efficiently

- Control core of high lever MCU, for accurate welding control
- High efficiency of energy transformation
- Industrial level electrical parts, for steady performance
- Lightweight, easy for transportation
- Voice broadcasting function



Catalog No.	514315	514500	514630	514900
Model No.	HJ3500	HJ6300	HJ7500	HJ12000
Welding mode	automatic and manual			
Suitable material	PE, PP			
Max.welding range	315mm	500mm	630mm	1000mm
Input power	150V-250V, 50-60 Hz			220V-380V, 50-60 Hz
Power	3.5 KW	6.3 KW	7.5 KW	12 KW
Ambient temperature	-15~45°C			
Output voltage	3-70V	3-110V	3-140V	3-200V
Output current	3-60A	3-80A		
Control mode	Constant voltage/Constant current			
Data record	400			
Output accuracy	±1.5%			
Optional part	Printer			
Weight	9kg	13kg	13kg	20kg



 **WELPING**

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