



Special SAW-Tractor

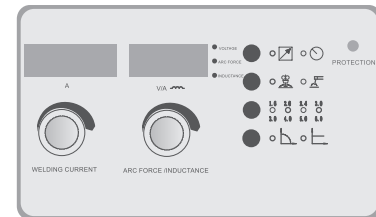
ASAW-1000 /1250Ilz



ASAW-Ilz is a welding power source specially designed for matching other brands' wire feeding mechanisms, which provides the standard analog interface and can be used to replace the product.

Features and Benefits

- **Multi-process:** SAW, Gouging, and MMA
- **Double characteristics:** the SAW process enjoys double characteristics of CC and CV, which is adaptive to multiple application scenarios
- **Compatible with 115V wire feeding mechanism:** capable of matching with Lincoln NA-5 and other control boxes to achieve compatibility and matching operation of the product
- **Multiple working conditions:** thick wire, thin wire, open-arc flux-cored wire, and others can be applied for the SAW process
- **Welding automation interface:** RS485 digital and analog interfaces design, extremely easy to realize welding automation by matching with automation equipment
- **Fault self-diagnosis function, error code display**



ASAW-1000 /1250Ilz

Standard Equipments

- 1 Power source
- 1 Connected primary cable L=3m
- 2 Ground cable L=5m
- 2 Welding cable L=15m
- 1 Control cable L=16m

Technical Specification

	ASAW1000Ilz	ASAW1250Ilz
Rated input voltage /frequency (V/Hz)	3 phase, AC380V±10%, 50 /60Hz	
Rated input capacity (KVA)	55	68
Rated input current (A)	83	103
Rated duty cycle (%)	100	
Rated OCV (V)	84	94
Output current range (A)	60-1000	60-1250
Output voltage range (V)	20-50	
Protection class	IP21S	
Insulation class	H	
Dimension (mm)	788*366*815	788*366*846
Weight (kg /lb)	95 /209.8	100 /220.9