

PACKING LIST

Part name	Quantity	Remarks
Hook hammer	1	
Carbon rod connector	1	
Meson spot welding head	1	
Triangle chuck	1	
Manual sucker	1	
Carbon rods	2	
Triangle straight pull sheet	10	
Spanner for wrench	1	
Host	1	
Manual	1	

TECHNICAL PARAMETERS

MODEL	 50/60Hz	$I_2$ max A	 AUTOMATIC    MANUAL		 A			 CM	 Kg
2700	220V	3500	✓	✓	16	✓	✓	49*31*31	25



## PREPARE BEFORE OPERATION

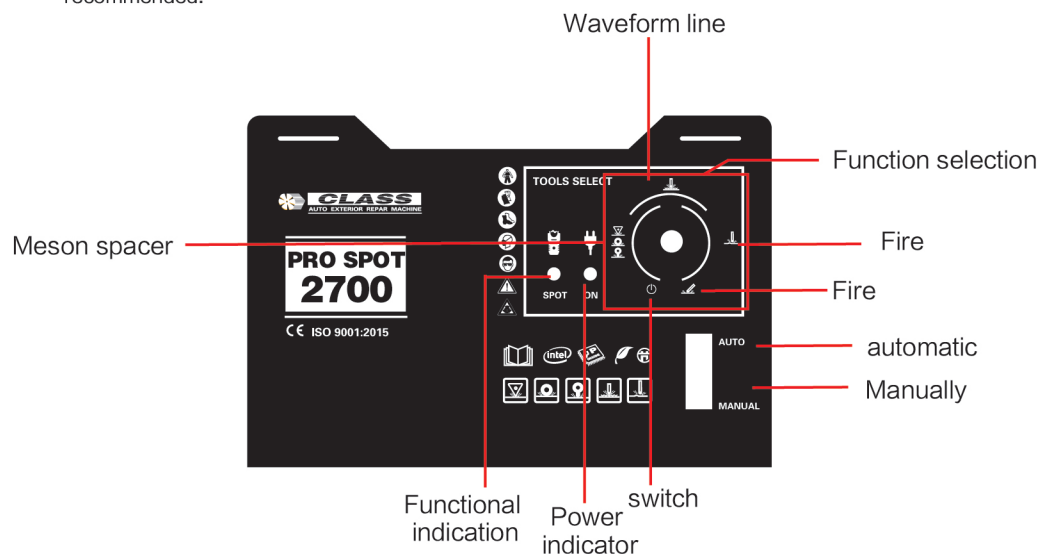
1. Select the corresponding voltage of the unit for safe connection.
2. Turn on the main power switch and check if the LED digital window display is normal.

## WELDING OPERATION

1. Polish the paint and remove rust. Take a suitable grounding wire at the repair site. The grounding wire is required to work well away from the welding position.
2. The machine is already factory optimized. Please refer to the machine panel for quick options. If you are not satisfied with the welding effect, you can adjust it manually at any time.

## INTERFACE OPERATION INSTRUCTIONS

This machine is an automatic program control operation, please turn the knob to the corresponding operation area to operate, please use the automatic mode, clockwise rotation in the work area to increase the welding power, the machine automatically matches the welding time and welding current, manual mode is only applicable to Special fire mode is recommended.



## SAFETY WARNING SIGNS



Operate this protection with working conditions common sense

Before installing and operating the welder, look at the following safety precautions



Read the instructions  
1. before the operation of the machine, free to read the product brochures in detail.  
2. please use the original parts and accessories.



When using the machine, wear a mask to avoid problems with parts exploding. Will cause harm.



Static electricity can damage the machine's circuit board  
1. connected to a good ground, to prevent static electricity.  
2. in the movement and storage to use anti-static items covered, so as to avoid damage to the machine.



1. splash of sparks and arc will cause damage to the staff.  
2. please wear a mask or with the edge of the glasses.



Metal spatter may cause damage to the eyes of the user. Please wear a mask or a pair of glasses.



1. the electromagnetic field can affect the operator's heart, such as the heart there. Install the pacemaker, please stay away from the machine.  
2. such as the need to operate the machine, free advice for life.



Please do not work for too long, will cause the machine part of the zero parts overheating, damage the life of the machine.



Prevent fire  
Welding is completed, check the welding area with or without overheating spatter and hot metal to prevent fire.



To prevent electric shock:  
1. Do not use the skin and wet clothes contact welding machine.  
2. Do not turn off the power supply, and do not let the cable around the operator who wear a thick bottom insulation shoes  
3. Ground and work directly connected.



In the workplace, due to welding will produce toxic gases, pay attention to ventilation, so as not to poison. (Prohibited in the closed container welding)



Self-protection (CO2 welder)  
The use of gloves, wearing thick clothing long clothing, pants.



Do not touch the hot workpieces by hand during welding.



To prevent the explosion: flammable, explosive products away from the welding area.



Be careful not to be crushed and bruised while moving.



Prohibit welding at high.

Prohibited: the welding power supply to do the use of pipeline thawing.

Note:

Welder self-protection!

Focus on others safe!

Focus on plant safety!

Pay attention to equipment maintenance!