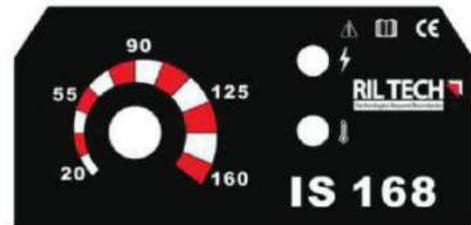


IS 168

Affordable • Portable • Reliable • Stable



Key Option:



Functions & Features

1. Auto Hot Start, Anti-stick, Arc Force
2. Intelligent Protection For Over-loading And Over-heating;
3. Micro Size, About 6500pcs/40HQ, 2600pcs/20GP.

THECHNICAL DATA

ITEM	IS168
Input Power Voltage (VAC)	240V±15%
Rated Input Capacity (KVA)	7.2
Rated Input Current (A)	30A
Output Current Range (A)	20-160
Duty Cycle (%)	60%
No-load Voltage (V)	64±3%
Weight (kg)	2.8
Dimensions LxWxH (mm)	230×100×150

IS 208H

Affordable • Portable • Reliable • Stable



Key Option:



Functions & Features

1. Auto Hot Start and Adjustable Arc Force, Little Spatter, Stable Current And Good Formation;
2. With VRD Function, Safe For Welder;
3. International Brand IGBT And Rectify Tube;
4. High Duty Cycle, Energy Saving, High Reliability;
5. Can Use All Kinds Of Basic Welding Rods.

THECHNICAL DATA

ITEM	IS208H
Input Power Voltage (VAC)	240V±15%
Rated Input Capacity (KVA)	8.4
Rated Input Current (A)	35
Output Current Range (A)	20-200
Duty Cycle (%)	60%
No-load Voltage (V)	62
Weight (kg)	4.25
Dimensions LxWxH (mm)	275×120×235

IS 400H

Affordable • Portable • Reliable • Stable



Key Option:



Functions & Features

1. Auto Hot Start and Adjustable Arc Force, Little Spatter, Stable Current And Good Formation;
2. With VRD Function, Safe For Welder;
3. International Brand IGBT And Rectify Tube;
4. High Duty Cycle, Energy Saving, High Reliability;
5. Can Use All Kinds Of Basic Welding Rods.

THECHNICAL DATA

ITEM	IS400H
Input Power Voltage (VAC)	3P 415V± 15%
Rated Input Capacity (KVA)	15
Rated Input Current (A)	22.8
Output Current Range (A)	20-400
Duty Cycle (%)	60%
No-load Voltage (V)	63
Weight (kg)	19
Dimensions LxWxH (mm)	480×230×380
Electrode Diameter (mm)	1.6-5.0

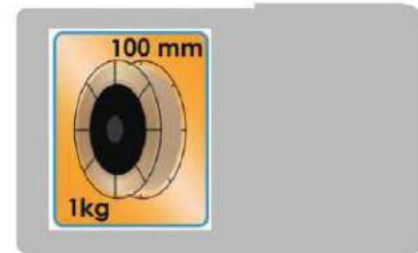
IM 140

Affordable • Portable • Reliable • Stable



Functions & Features

1. Design for 1kg no-gas wire, higher efficiency and save energy than MMA;
2. Integrated torch and earth cable, easy to take and operate, especially suitable for working at height;
3. Quick ARC start, your best choice for thin plate.

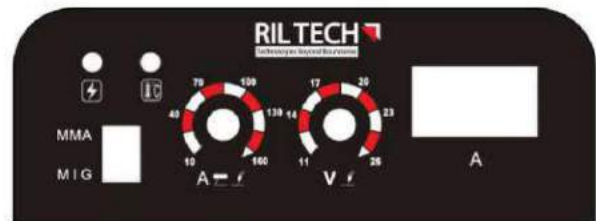


THECHNICAL DATA

ITEM	IM 140
Input Power Voltage (VAC)	240V±15%
Rated Input Capacity (KVA)	4.1
Rated Input Current (A)	17
Output Current Range (A)	30-140
Duty Cycle (%)	60%
No-load Voltage (V)	55
Weight (kg)	5.24
Dimensions LxWxH (mm)	325 × 165 × 225

IM 188

Affordable • Portable • Reliable • Stable



Functions & Features

1. Integrated wire feeder design, 5kg wire holder;
2. Single board with advanced control technology;
3. International Brand IGBT And Rectify Tube;
4. Easy To Take And Operate, High Convenience For MIG/MAG/MMA WWelding;
5. Perfect Welding Performance And Good Weld Bead Shape.

Key Option:



THECHNICAL DATA

ITEM	IM 188
Input Power Voltage (VAC)	240V±15%
Rated Input Capacity (KVA)	MIG/MMA:7.1/7.2
Rated Input Current (A)	MIG/MMA:29.5/30
Output Current Range (A)	MIG/MMA:30-180/30-160
Duty Cycle (%)	60%
No-load Voltage (V)	53
Weight (kg)	11.8
Dimensions LxWxH (mm)	460 × 195 × 360

TIG 200PAC/DC

Affordable • Portable • Reliable • Stable



Key Option:



Functions & Features

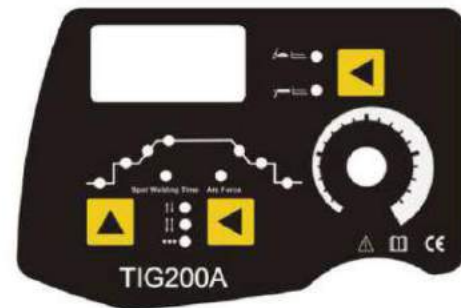
1. HF Arc-starting, High Success Rate At Arc Starting, Good For Spot Welding;
2. Digital Display, 2T/4T, Can Remote Control;
3. With AC Function, Good For Welding Aluminum;
4. With Pulse Function And Pulse Frequency Can Be adjusted, Specially For Welding Thin Steel;
5. International Brand IGBT And Rectify Tube;
6. High Duty Cycle, Energy Saving, High Reliability.

THECHNICAL DATA

ITEM	TIG200PAC/DC
Input Power Voltage (VAC)	240V±15%
Rated Input Capacity (KVA)	TIG/MMA:6/7.2
Rated Input Current (A)	TIG/MMA:25/30
Output Current Range (A)	TIG/MMA:10-200/10-160
Duty Cycle (%)	60%
No-load Voltage (V)	56
Weight (kg)	9.6
Dimensions LxWxH (mm)	410 × 165 × 265

TIG 200A

Affordable • Portable • Reliable • Stable



Key Option:



Functions & Features

1. HF Arc-starting, High Success Rate At Arc Starting, Good For Spot Welding;
2. New Front And Back Plastic Design, Compact Digital Control Panel
3. International Brand IGBT And Rectify Tube;
4. High Duty Cycle, Energy Saving, High Reliability.

THECHNICAL DATA

ITEM	TIG200A
Input Power Voltage (VAC)	240V±15%
Rated Input Capacity (KVA)	TIG/MMA:6/8.1
Rated Input Current (A)	TIG/MMA:25/34
Output Current Range (A)	TIG/MMA:10-200/20-180
Duty Cycle (%)	60%
No-load Voltage (V)	56
Weight (kg)	8.29
Dimensions LxWxH (mm)	415 × 135 × 240

TIG 200P

Affordable • Portable • Reliable • Stable



Key Option:



Functions & Features

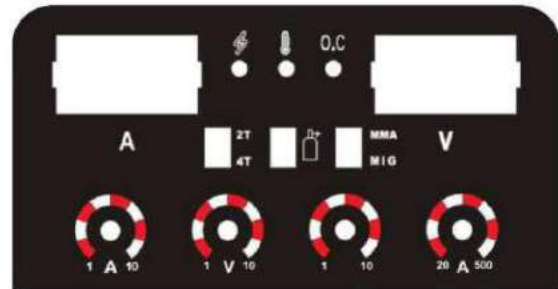
1. HF Arc-starting, High Success Rate At Arc Starting, Good For Spot Welding;
2. New Front And Back Plastic Design, Compact Digital Control Panel
3. International Brand IGBT And Rectify Tube;
4. High Duty Cycle, Energy Saving, High Reliability.

THECHNICAL DATA

ITEM	TIG200P
Input Power Voltage (VAC)	240V±15%
Rated Input Capacity (KVA)	TIG/MMA:6/8.1
Rated Input Current (A)	TIG/MMA:25/34
Output Current Range (A)	TIG/MMA:10-200/20-180
Duty Cycle (%)	60%
No-load Voltage (V)	56
Weight (kg)	8.29
Dimensions LxWxH (mm)	415 × 135 × 240

IM350/IM500

Affordable • Portable • Reliable • Stable



Key Option:



Functions & Features

1. Separated Double Wheel Driving Wire Feeder, Ensure Wire Feeding Stably;
2. International Brand IGBT And Rectify Tube;
3. High Duty Cycle, Energy Saving, High Reliability;
4. Quick Welding Speed, High Success Rate At Arc Starting;
5. Little Splash, Deep Pool, Good Welding Appearance.

THECHNICAL DATA

ITEM	IM 350	IM 500
Input Power Voltage (VAC)	3P 415V±15%	3P 415V±15%
Rated Input Capacity (KVA)	13.9	18.3
Rated Input Current (A)	21.1	27.8
Output Current Range (A)	50-350	50-500
Duty Cycle (%)	60%	60%
No-load Voltage (V)	60	70
Weight (kg)	35	45
Dimensions LxWxH (mm)	595x282x415	595x282x450

IS 168

Affordable • Portable • Reliable • Stable



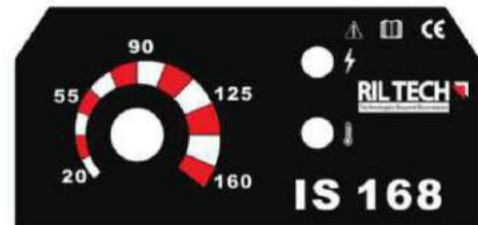
Single Board

MMA

1 PHASE

50/60 Hz

DC



Key Option:



Functions & Features

1. Auto Hot Start, Anti-stick, Arc Force
2. Intelligent Protection For Over-loading And Over-heating;
3. Micro Size, About 6500pcs/40HQ, 2600pcs/20GP.

THECHNICAL DATA

ITEM	IS168
Input Power Voltage (VAC)	240V±15%
Rated Input Capacity (KVA)	7.2
Rated Input Current (A)	30A
Output Current Range (A)	20-160
Duty Cycle (%)	60%
No-load Voltage (V)	64±3%
Weight (kg)	2.8
Dimensions LxWxH (mm)	230×100×150