









5 million dollar investment into cutting edge integrated Test Laboratories on site - Jasic equipment undergoes 42 individual tests to meet high quality standards



4 centre strong Research and Development Facilities have been ranked as the most progressive R & D enterprise in the Pearl River Delta Region



Manufacturing over 200 different equipment models on site



Production capability of 1 million machines per annum



JASIC is an international developer, manufacturer and supplier of welding inverters and integrated welding solutions that represent value, reliability and innovation. An international sales network in 60 countries - JASIC has a worldwide reputation for providing the best quality with exceptional service.

In March 2011, JASIC was successfully launched on the Shenzhen stock exchange and now has realistic ambitions to become the largest manufacturer of welding inverters in the world today.

JASIC has a certified ISO 9001 quality management system and a product range that fully complies with CE, RoHS, C-TICK, CSA and CCC standard.

One of the UK's largest and most dynamic independent suppliers of industrial equipment Wilkinson Star is the exclusive UK importer of Jasic equipment and is a service led, expanding force in the welding industry since its formation over 35 years ago.

We present JASIC - striking looks, simple operation with highly advanced electronics...

supported by the very best after sales service in the industry...

Join the Journey - Join JASIC



Wilkinson Star Limited









QUALITY SASIC inverters comply with the most stringent quality and safety standards

Every inverter is comprehensively inspected with 42 test procedures in R & D testing laboratories on site







Vibration Testing

Waterproof Testing

High/Low Temperature









Electrostatic Prevention Testing







Metallic Dust Testing

Harmonics & Flicker Test Laboratory



JASIC has invested 5 million dollars into cutting edge integrated test laboratories and owns 4 Research & Development Centres in China with more than 60 patents. JASIC'S 30,000m² Research & Development Centre has the most complete and advanced test laboratory to guarantee JASIC product quality and commitment to new technology.

All products endure 42 different tests of equipment: EMC tests, environmental and reliability testing, safety tests, functional performance tests, white box limit tests, thermal tests, auto-testing platform, component/device test, welding processing test, arc ignition/cutting experiments, welding material metallographic examination tests, high speed photography test in welding process along with all the in-depth testing within each test area.

MANUFACTURING

JASIC'S manufacturing site is over 80,000m² and is arguably the largest and most modern inverter manufacturing base in China. The production capacity is 1 million units per year. JASIC'S Welding Engineering Centre offers several brand new advanced auto production lines, supporting auto chip mounter, auto insertion machine and comprehensive debugging cabinet to achieve highly advanced manufacturing production. The manufacturing site is equipped with 13 auto welder assembly lines with self-recovery tooling plate function, 2000m² SMT & Al workshop (temperature, humidity and dust control, relative clean workshop), 10,000m² PCBA workshop (Epoxy self-levelling floor anti-static production workshop).





Here we consider some users questions before purchase



Q: How do I register?

A: It's so simple . . . visit our website www.jasic.co.uk and head to the register tab on the home page

Q: Can I have my machine validated as I am working to EN50504:2008 and I need to provide certification?

A: Yes, we offer a full validation service and we recommend you book for this at the time of purchase. For a small fee you will have peace of mind that your machine complies with welding procedure requirements. We can also offer validation on site, supported by our Technical Team covering the UK.

Q: We employ a team of 40 welders, can you provide training on our new JASIC products?

A: Yes, we can offer full on-site professional training on all equipment from our dedicated team or if you prefer, why not visit our JASIC Training Academy in Manchester - where our trainers can take you through the practical and theory aspects of your weld.







Q: Sometimes things go wrong - we have a large order to fulfil and think we may have a problem with the kit, what should we do?

A: Firstly, we ask you to call our dedicated technical support line on 0161 728 7901 as our over the phone advice may be all you need to get you up and running. If not, we employ the best solutions to get you back up and running. Through our highly trained technician support team in Manchester, Swindon and Cramlington customer care is our byword and your productivity is our priority.



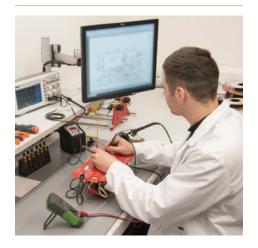
THERE IS NO COMPROMISE ON THE QUALITY OF JASIC EQUIPMENT ... SUCH IS OUR CONFIDENCE IN THIS TECHNOLOGY WE OFFER AN UNPARALLELED 5 YR WARRANTY ON ALL MODELS.

Q: Can we return the equipment? Who covers the cost of this?

- A: Yes, Wilkinson Star will arrange at its expense to collect and return from the distributor (UK Mainland).
- Q: So purchasing this product sounds like it will give me total peace of mind in that it's been through rigorous quality testing in manufacture. You've sold thousands of units and in the event of a problem you can fix it swiftly and efficiently. Sounds like a good investment.
- A: Absolutely, we sell quality and our investment in pre and after sales service is paramount to us in the future growth of the product. We know you will be pleased with your purchase and enjoy many years of quality welding with JASIC.
- **f** We are serious about product quality. Sound performance and reliability is what you can expect from our products

Q: So this is a true 5 year warranty?

A: Totally, we believe we are the only company in our industry who can offer a true 5 year warranty as no one can match us on the investment we've made to support the sale and service of this quality equipment.

















Serving Industry



Manufacturing



Rail



Engineering / Maintenance



Power Generation



Shipbuilding



Steelwork





Agricultural



Aviation



Chemical Engineering



Construction



Offshore



Mining

High quality equipment demands quality training

Visit our state of the art Welding Academy

- Welder Approval Qualification Test (Coded)Welder Training at all levels
- Approval of Welding Procedure Specifications









wilkinson-welding-academy.com Manchester M28 2WD

















The power in inverter technology

There is no compromise
on the quality of this equipment
- such is our confidence in this technology
Wilkinson Star
offer an unparalleled
5 year warranty on all models



the first of its kind in the welding industry.

All equipment is fully supported by WILKINSON STAR trained technicians.

For full warranty terms please visit jasic.co.uk

*5 year warranty subject to product registration



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MMA



Supplied in full colour packaging

High quality tactile rubber finish to mouldings & handle

The power in inverter technology



Order Code: JA-140

Key Features

- IGBT Inverter technology for the professional user
- MMA/DC Lift TIG
- 40 Khz inverter frequency, high-efficiency
- Self adaptive arc force
- Compact size, lightweight and modern design
- Heavy duty 35-50mm dinse sockets
- Easy arc starting, minimal spatter
- Stable and reliable arc
- Auto-compensation for voltage fluctuation
- Advanced single PCB construction
- Generator friendly**
- Can weld electrodes of up to 3.2mm

Technical Data

Input Voltage	AC 230V - 50/60 Hz
leff (A)	15.5
Input Power (kVA)	6
Current Range (A)	10 - 140
Duty Cycle @ 40°C	140A @ 35%
No-Load Voltage (V)	63
Efficiency (%)	85
Power Factor	0.7
Protection/Insulation Class	IP21/F
Dimensions (LxWxH mm)	313 x 130 x 250
Weight (Kg)	4.7

^{*5} year warranty subject to product registration **Generators should have regulated output







Optional

MMA Leads
Order Code:
WCS25-3



Site Bag
Order Code:
JSB-01



Shoulder Strap
Order Code:
JSS-01



Innovative welding technology

PRI ARC 160 Dual Voltage

Order Code: JA-160DV









Key Features

- IGBT Inverter technology for the professional user
- MMA/DC Lift TIG
- Hot start ignition, anti stick
- 40 Khz inverter frequency, high-efficiency
- Self adaptive arc force
- Compact size, lightweight and modern design
- Heavy duty 35-50mm dinse sockets
- Easy arc starting, minimal spatter
- Stable and reliable arc
- Auto-compensation for voltage fluctuation
- Advanced single PCB construction
- Generator friendly**
- Can weld electrodes of up to 4mm

Technical Data

Input Voltage	AC 110V - 50/60 Hz AC	230V - 50/60 Hz
leff (A)	17.5	17.6
Input Power (kVA)	4.5	7.1
Current Range (A)	10 - 120	10 - 160
Duty Cycle @ 40°C	120A @ 25%	160A @ 35%
No-Load Voltage (V)	63	
Efficiency (%)	85	
Power Factor	0.7	
Protection/Insulation Class	IP21/F	
Dimensions (LxWxH mm)	313 x 130 x 250	
Weight (Kg)	4.7	

^{*5} year warranty subject to product registration **Generators should have regulated output

Supplied in full colour packaging







Highly flexible dual voltage inverter for site work applications

Optional

MMA Leads
Order Code:
WCS25-3



Site Bag
Order Code:
JSB-01



Shoulder Strap
Order Code:
JSS-01



 High quality tactile rubber finish to mouldings & handle



Durable, compact inverter with distinctive design

 High quality tactile rubber finish to mouldings & handle

Complete with: Protective case & MMA leads

The power in inverter technology



Order Code: JPA-160PFC

Key Features

- IGBT Inverter technology for the professional user
- MMA/DC Lift TIG
- Hot start ignition, anti stick
- 40 Khz inverter frequency, high-efficiency
- Self adaptive arc force
- Compact size, lightweight and modern design
- Heavy duty 35-50mm dinse sockets
- Easy arc starting, minimal spatter
- Stable and reliable arc
- Auto-compensation for voltage fluctuation
- Advanced single PCB construction
- Generator friendly**
- Can weld electrodes of up to 4mm

Technical Data

Input Voltage	95-265V - 50/60 Hz	
	AC 110V - 50/60 Hz	AC 230V - 50/60 Hz
leff (A)	18.3	12.2
Input Power (kVA)	3.7	5
Current Range (A)	10 - 125	10 - 160
Duty Cycle @ 40°C	125A @ 35%	160A @ 35%
No-Load Voltage (V)	68	
Efficiency (%)	85	
Power Factor	0.99	
Protection/Insulation Class	IP21/F	
Dimensions (LxWxH mm)	365 x 135 x 280	
Weight (Kg)	6.4	

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Innovative welding technology

^{*5} year warranty subject to product registration **Generators should have regulated output

PRI ARC 180 Dual Voltage

Order Code: JA-180DV









Key Features

- IGBT Inverter technology for the professional user
- MMA/DC Lift TIG
- Hot Start ignition, anti stick
- 40 Khz inverter frequency, high-efficiency
- Self adaptive arc force
- Compact size, lightweight and modern design
- Heavy duty 35-50mm dinse sockets
- Easy arc starting, minimal spatter
- Stable and reliable arc
- Auto-compensation for voltage fluctuation
- Advanced single PCB construction
- Generator friendly**
- Can weld electrodes of up to 4mm

Technical Data

Input Voltage	AC 110V - 50/60 Hz	AC 230V - 50/60 Hz
leff (A)	19.7	17.8
Input Power (kVA)	5.2	8.2
Current Range (A)	10 - 140	10 - 180
Duty Cycle @ 40°C	140A @ 20%	180A @ 30%
No-Load Voltage (V)	63	
Efficiency (%)	85	
Power Factor	0.7	
Protection/Insulation Class	IP21/F	
Dimensions (LxWxH mm)	350 x 130 x 250	
Weight (Kg)	4.7	

^{*5} year warranty subject to product registration **Generators should have regulated output

Supplied in full colour packaging







Optional

MMA Leads

Order Code: WCS25-3WEL



Site Bag
Order Code:
JSB-01

Shoulder Strap
Order Code:
JSS-01



 High quality tactile rubber finish to mouldings & handle



Durable, compact inverter with distinctive design

High quality tactile rubber finish to mouldings & handle

Complete with: Protective case & MMA leads

The power in inverter technology



Order Code: JPA-180

Key Features

- IGBT Inverter technology for the professional user
- MMA/DC Lift TIG
- Hot start ignition, anti stick
- 40 Khz inverter frequency, high-efficiency
- Self adaptive arc force
- Compact size, lightweight and modern design
- Heavy duty 35-50mm dinse sockets
- Easy arc starting, minimal spatter
- Stable and reliable arc
- Auto-compensation for voltage fluctuation
- Advanced single PCB construction
- Generator friendly**
- Can weld electrodes of up to 4mm

Technical Data

Input Voltage	AC 230V - 50/60 Hz
leff (A)	21.3
Input Power (kVA)	8.3
Current Range (A)	10 - 180
Duty Cycle @ 40°C	160A @ 35%
No-Load Voltage (V)	63
Efficiency (%)	85
Power Factor	0.7
Protection/Insulation Class	IP21/F
Dimensions (LxWxH mm)	313 x 130 x 250
Weight (Kg)	4.7

^{*5} year warranty subject to product registration **Generators should have regulated output







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PRIC ARC 200

Order Code: JA-200









Supplied in full colour packaging

Key Features

- IGBT Inverter technology for the professional user
- MMA/DC Lift TIG
- Hot start ignition, anti stick
- 40 Khz inverter frequency, high-efficiency
- Self adaptive arc force
- Compact size, lightweight and modern design
- Heavy duty 35-50mm dinse sockets
- Easy arc starting, minimal spatter
- Stable and reliable arc
- Auto-compensation for voltage fluctuation
- Advanced single PCB construction
- Generator friendly**
- Can weld electrodes of up to 4mm

Technical Data

nput Voltage AC 230V - 50/60 Hz	
leff (A)	22.4
Input Power (kVA)	9.4
Current Range (A)	10 - 200
Duty Cycle @ 40°C	200A @ 30%
No-Load Voltage (V)	63
Efficiency (%)	85
Power Factor	0.7
Protection/Insulation Class	IP21/F
Dimensions (LxWxH mm)	350 x 130 x 250
Weight (Kg)	5.2

^{*5} year warranty subject to product registration **Generators should have regulated output





Optional

MMA Leads

MMA Leads
Order Code:
WCS25-3WEL

Site Bag
Order Code:
JSB-01



Shoulder Strap
Order Code:
JSS-01



High quality tactile rubber finish to mouldings & handle



High duty output for the most demanding MMA welding applications



Order Code: JA-402

Key Features

- IGBT Inverter technology for the professional user
- Digital ammeter
- In built VRD
- Anti stick, arc force, hot start, DC Lift TIG
- Advanced control technology
- Compact size, lightweight and modern design
- Excellent weld characteristics
- Auto-compensation for voltage fluctuation
- VRD option
- Generator friendly**

Technical Data

Input Voltage	AC 400V - 50/60 Hz
leff (A)	19.6
Input Power (kVA)	18.2
Current Range (A)	30 - 400
Duty Cycle @ 40°C	400A @ 60%
No-Load Voltage (V)	72
Power Factor	0.7
Protection/Insulation Class	IP21S/F
Dimensions (LxWxH mm)	520 x 260 x 440
Weight (Kg)	19

^{*5} year warranty subject to product registration **Generators should have regulated output













DC TIG

Order Code: JT-180





Optional

Trolley Order Code:

JIT-01

MMA Leads Order Code: WCS25-3



Site Bag

Order Code: JSB-01



Shoulder Strap

Order Code: JSS-01



Key Features

- IGBT Inverter technology for the professional user
- DCTIG/MMA
- Hot start, HF arc ignition, 2T/4T
- Down slope & post flow
- High frequency inverter, high efficiency
- Compact size, lightweight and modern design
- Heavy duty 35-50mm dinse sockets
- Easy start, stable and reliable arc
- Auto-compensation for voltage fluctuation
- Advanced single PCB construction
- Generator friendly**



Technical Data

Input Voltage	AC 230V - 50/60 Hz	
leff (A)	16.5	
Input Power (kVA)	7.1	
Current Range (A)	TIG 10 - 180	MMA 10 - 160
Duty Cycle @ 40°C	TIG 180A @ 35%	MMA 160A @35%
No-Load Voltage (V)	65	
Efficiency (%)	85	
Power Factor	0.7	
Protection/Insulation Class	IP21S/F	
Dimensions (LxWxH mm)	365 x 135 x 277	
Weight (Kg)	5.94	

^{*5} year warranty subject to product registration **Generators should have regulated output



Supplied in full colour packaging

The power in inverter technology





TIG torch & adaptor, gas regulator, work return lead & clamp

 High quality tactile rubber finish to mouldings & handle





TIG torch & adaptor, gas regulator, work return lead & clamp



Combining striking style, simple operation, dual voltage versatility and highly advanced electronics

 High quality tactile rubber finish to mouldings & handle

PRC TIG 180 Dual Voltage

Order Code: JT-180DV

Key Features

- IGBT Inverter technology for the professional user
- DCTIG/MMA
- Hot start, HF arc ignition, 2T/4T
- Down slope & post flow
- High frequency inverter, high efficiency
- Compact size, lightweight and modern design
- Heavy duty 35-50mm dinse sockets
- Easy start, stable and reliable arc
- Auto-compensation for voltage fluctuation
- Advanced single PCB construction
- Generator friendly**

Technical Data

Input Voltage	AC 110V - 50/60 Hz	AC 230V - 50/60 Hz
leff (A)	18.5	14.2
Input Power (kVA)	4	7
Current Range (A)	TIG 10 - 120	TIG 10 - 180
	MMA 10 - 100	MMA 10 - 160
Duty Cycle @ 40°C	120A @ 35%	180A @ 40%
No-Load Voltage (V)	65	
Efficiency (%)	85	
Power Factor	0.7	
Protection/Insulation Class	IP21S/F	
Dimensions (LxWxH mm)	365 x 135 x 277	
Weight (Kg)	5.94	

^{*5} year warranty subject to product registration **Generators should have regulated output

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Warranty*



Order Code: JIT-01

MMA Leads Order Code: WCS25-3



Site Bag

Order Code:



Shoulder Strap

Order Code: JSS-01



Innovative welding technology

POWER TIG 180 SE

Order Code: JPT-180





Site Bag Order Code:



Shoulder Strap Order Code:



Key Features

- IGBT Inverter technology for the professional user
- DCTIG/MMA
- Hot start, HF arc ignition, 2T/4T
- Down slope & post flow
- High frequency inverter, high efficiency
- Compact size, lightweight and modern design
- Heavy duty 35-50mm dinse sockets
- Easy start, stable and reliable arc
- Auto-compensation for voltage fluctuation
- Advanced single PCB construction
- Generator friendly**

Technical Data

Input Voltage	AC 230V - 50/60 Hz
leff (A)	16.5
Input Power (kVA)	7.1
Current Range (A)	TIG 10 - 180
	MMA 10 - 160
Duty Cycle @ 40°C	TIG 180A @ 35%
	MMA 160A @ 35%
No-Load Voltage (V)	65
Efficiency (%)	85
Power Factor	0.7
Protection/Insulation Class	IP21S/F
Dimensions (LxWxH mm)	365 x 135 x 277
Weight (Kg)	5.94

^{*5} year warranty subject to product registration **Generators should have regulated output

The power in inverter technology





 High quality tactile rubber finish to mouldings & handle



Includes

Protective case, MMA leads, TIG torch & adaptor, gas regulator



Innovative welding technology

packaging

41

gas regulator, work return lead & clamp



High quality tactile rubber finish to mouldings & handle



Order Code: JT-200

Key Features

- IGBT Inverter technology for the professional user
- DC TIG/MMA
- Hot start, HF arc ignition, 2T/4T
- Down slope & post flow
- High frequency inverter, high efficiency
- Compact size, lightweight and modern design
- Heavy duty 35-50mm dinse sockets
- Easy start, stable and reliable arc
- Auto-compensation for voltage fluctuation
- Advanced single PCB construction
- Generator friendly**



leff (A) 18.9 Input Power (kVA) 8.2 Current Range (A) TIG 10 - 200 MMA 10 - 180 Duty Cycle @ 40°C 200A @ 35% No-Load Voltage (V) 65 Efficiency (%) 85
Current Range (A) TIG 10 - 200 MMA 10 - 180 Duty Cycle @ 40°C 200A @ 35% No-Load Voltage (V) 65
Duty Cycle @ 40°C 200A @ 35% No-Load Voltage (V) 65
No-Load Voltage (V) 65
Efficiency (%) 85
Power Factor 0.7
Protection/Insulation Class IP21S/F
Dimensions (LxWxH mm) 365 x 135 x 277
Weight (Kg) 6.12

^{*5} year warranty subject to product registration **Generators should have regulated output

Supplied in full colour packaging



Innovative welding technology





Trollev

Year Warranty *

> Order Code: JIT-01

MMA Leads

Order Code: WCS25-3



Site Bag

Order Code:



Shoulder Strap

Order Code: JSS-01





PRC TIG 200 PFC Pulse

Order Code: JT-200P-PFC









JIT-01

Site Bag Order Code:



Shoulder Strap Order Code:

JSS-01

Key Features

- IGBT Inverter technology for the professional user
- DC Pulse TIG/MMA
- PFC energy saving technology
- Digital control, HF arc ignition, 2T/4T
- High frequency inverter, high efficiency
- Compact size, lightweight and modern design
- Heavy duty 35-50mm dinse sockets
- Easy start, stable and reliable arc
- Auto-compensation for voltage fluctuation
- Advanced single PCB construction
- Generator friendly**

Technical Data

AC95-270V-50/60Hz	
110V	230V
27.7	14.2
4	6
TIG 10 - 160	TIG 10 - 200
MMA 10 - 125	MMA 10 - 180
TIG 160A @ 60%	TIG 200A @ 30%
MMA 125A @ 60%	MMA 180A @ 25%
65	
85	
0.99	
0.5 - 200	
IP21S/F	
420 x 135 x 277	
7.5	
	110V 27.7 4 TIG 10 - 160 MMA 10 - 125 TIG 160A @ 60% MMA 125A @ 60% 6 8 0 0.5 IP2 420 x 1

^{*5} year warranty subject to product registration **Generators should have regulated output

The power in inverter technology









TIG torch & adaptor, gas regulator, work return lead & clamp

High quality tactile rubber finish to mouldings & handle





Order Code: JT-400P

Key Features

- Industrial grade IGBT Inverter technology
- DC Pulse TIG/MMA with VRD function
- MCU chip for high accuracy, consistency and performance
- HF or Lift arc ignition, 2T/4T, spot-time
- Up/down slope, pre/post flow, crater/initial/weld current
- Digital panel with interface for easy software upgrades
- Gas test function in DC TIG mode
- Modular design with trolley and water cooler included
- Automatic 8 channel storage of welding parameters
- On demand fan and water cooling
- Generator friendly**

Technical Data

AC 400V - 50/60 Hz	
14	
18	
TIG DC 5 - 400	MMA DC 30 - 400
400A @ 50%	
68	
0.96	
0.5 - 200	
IP21S/F	
760 x 360 x 585	
90	
	TIG DC 5 - 400 400 0.

^{*5} year warranty subject to product registration **Generators should have regulated output















AC/DC TIG

Order Code: JT-200DS







Key Features

- Unique air channel design to give high performance and protection of the electronics
- Microprocessor control for efficient control of welding parameters
- Auto protection circuits to prolong the life of the equipment
- Advanced arc ignition system
- High frequency AC for narrow controlled arc and deeper penetration
- High speed pulse welding for ultimate weld bead control
- Easy to use intuitive control panel
- Extensive range of adjustable parameters for precise control
- Heavy duty 35-50mm dinse sockets
- Auto save memory function
- Tungsten selection system
- Thermally controlled cooling fan
- Optional remote controls
- Generator friendly**

Technical Data

Input Voltage	AC 230V - 50/60 Hz	
leff (A)	16	
Input Power (kVA)	6.9	
Current Range (A)	TIG 5 - 200	MMA 10 - 160
Duty Cycle @ 40°C	TIG 200A @ 25%	MMA 160A @ 30%
No-Load Voltage (V)	56	
Power Factor	0.7	
Protection/Insulation Class	IP21S/B	
Dimensions (LxWxH mm)	435 x 160 x 340	
Weight (Kg)	9	

*5 year warranty subject to product registration **Generators should have regulated output



The power in inverter technology





TIG torch & adaptor, gas regulator, work return lead & clamp

 High quality tactile rubber finish to mouldings & handle

The latest innovation in Pulse TIG Inverter development

& clamp





Order Code: JT-200A

Key Features

- TIG Pulse AC/DC with analog control
- Digital display
- Peak current control, 2T/4T
- Pre-post flow time, up/down slope
- Pulse adjustment
- Pulse frequency, pulse duty, arc force, cleaning width
- Remote control interface
- AC function for aluminium and aluminium alloys
- DC TIG function for carbon steel, stainless, copper and non-ferrous metals
- Smooth arc and stable welding performance
- Generator friendly**







Technical Data

Input Voltage	AC 230V - 50/60 Hz	
leff (A)	18	
Input Power (kVA)	9.4	
Current Range (A)	AC 30 - 185	DC 10 - 185
Duty Cycle @ 40°C	185A @ 20%	
No-Load Voltage (V)	70	
Protection/Insulation Class	IP21S/B	
Dimensions (LxWxH mm)	570 x 335 x 440	
Weight (Kg)	25	

^{*5} year warranty subject to product registration **Generators should have regulated output



Foot Control Unit

Order Code: JFC-01



Order Code: JT-200D







Order Code:



Foot Control Unit

Order Code: JFC-01





Key Features

- TIG Pulse AC/DC with digital control
- Digital display
- Program memory storage
- Easy to use, intuitive control panel
- Pre-post flow time, up/down slope
- Pulse adjustment
- Pulse frequency, pulse duty, arc force, cleaning width
- Remote control interface
- AC function for aluminium and aluminium alloys
- DCTIG function for carbon steel, stainless, copper and non-ferrous metals
- Smooth arc and stable welding performance

Technical Data

AC 230V - 50/60 Hz	
20	
6.9	
AC 20 - 200 DC 10 - 200	
200A @ 35%	
60	
IP21S/B	
570 x 335 x 440	
27	
	AC 20 - 200 200A 6 1P2 570 x 3

^{*5} year warranty subject to product registration

Water Cooling Unit Order Code:

JWC-01

The power in inverter technology

Year

Warranty*





TIG torch & adaptor, gas regulator, work return lead & clamp

Innovative welding technology



TIG torch & adaptor, gas regulator, work return lead & clamp

Feature rich AC/DC inverter offering maximum functionality and superior arc performance



Order Code: JT-315D

Key Features

- TIG Pulse AC/DC with digital control
- Digital display
- Program memory storage
- Easy to use, intuitive control panel
- Pre-post flow time, up/down slope
- Pulse adjustment
- Pulse frequency, pulse duty, arc force, cleaning width
- Remote control interface
- AC function for aluminium and aluminium alloys
- DC TIG function for carbon steel, stainless, copper and non-ferrous metals
- Smooth arc and stable welding performance
- Water connection for optional torch cooling



Input Voltage	AC 400V - 50/60 Hz	
leff (A)	13	
Input Power (kVA)	13.1	
Current Range (A)	AC 30 - 320 DC 10 - 320	
Duty Cycle @ 40°C	315A @ 20%	
No-Load Voltage (V)	50	
Protection/Insulation Class	IP21S/B	
Dimensions (LxWxH mm)	540 x 365x 470	
Weight (Kg)	33	

^{*5} year warranty subject to product registration









Foot Control Unit Order Code: JFC-01



Water Cooling Unit
Order Code:
JWC-01







TIG torch & adaptor, gas regulator, work return lead & clamp, trolley and water cooler

The power in inverter technology



Order Code: JT-500D

Key Features

- TIG Pulse AC/DC with digital control
- Digital display
- Program memory storage
- Easy to use, intuitive control panel
- Pre-post flow time, up/down slope
- Pulse adjustment
- Pulse frequency, pulse duty, arc force, cleaning width
- Remote control interface
- AC function for aluminium and aluminium alloys
- DC TIG function for carbon steel, stainless, copper and non-ferrous metals
- Smooth arc and stable welding performance

Technical Data

Input Voltage	AC 400V - 50/60 Hz	
leff (A)	23	
Input Power (kVA)	21.5	
Current Range (A)	TIG 10 - 500 MMA 10 - 40	
Duty Cycle @ 40°C	500A @ 60%	
No-Load Voltage (V)	68	
Pulse Frequency (Hz)	AC-70	DC-200
Protection/Insulation Class	IP21S/F	
Dimensions (LxWxH mm)	1080 x 510 x 1180	
Weight (Kg)	128	

^{*5} year warranty subject to product registration







Modular design with trolley and water cooler included

Optional

Foot Control Unit Order Code: JFC-06









PLASMA CUTTING





Order Code: JP-45P

Key Features

- IGBT Plasma Inverter
- Lightweight, portable modern design
- Variable cutting control
- LED control display
- Simple operation
- Smooth precise cutting
- Generator friendly**
- Suitable for automated cutting (optional)
- Includes PT60 plasma torch

Technical Data

Input Voltage	AC 230V - 50/60 Hz
leff (A)	20
Input Power (kVA)	7.8
Efficiency (%)	85
Current Range (A)	20 - 45
Duty Cycle @ 40°C	45A @ 35%
Cutting Capacity (Clean Cut)	15 mm
Cutting Capacity (Severance Cut)	20 mm
Power Factor	0.99
Protection/Insulation Class	IP21S/F
Compressed Air Requirement	170 Ltr/Min @ 4.5 Bar (65 psi)
Dimensions (LxWxH mm)	439 x 165 x 328
Weight (Kg)	9.2

^{*5} year warranty subject to product registration **Generators should have regulated output







Ask about our compressed air packages & cutting tables

Innovative welding technology

Order Code: JP-61





Ask about our compressed air packages & Cutting Tables

Professional high-end cutting power source equipped with the latest IGBT technology

Key Features

- Latest IGBT 60A Plasma Inverter
- Lightweight, portable robust design
- Variable cutting control 20mm cut on mild steel
- Non HF ignition
- LED display
- Simple operation
- Smooth precise cutting of steel, stainless, cast iron, brass, copper & aluminium
- CNC connection for automated cutting
- Inbuilt air regulator with pre-set air pressure
- Generator friendly**
- Includes PT100 plasma hand torch

Technical Data

AC 400V - 50/60 Hz
9.5
10.8
85
20 - 60
60A @ 40%
20 mm
25 mm
0.7
IP21S/F
200 Ltr/Min @ 5 Bar (73 PSI)
555 x 210 x 415
14.5

^{*5} year warranty subject to product registration **Generators should have regulated output

The power in inverter technology





Suitable for:

- Sheet Metal Fabrication
- Ducting Work
- RepairMaintenance
- Fabrication
- Hand or Automated Cutting

Includes

6 mtr PLASMA hand torch with Euro connection, work return lead & clamp Integrated air regulator

Suitable for:

- Sheet Metal Fabrication
- Ducting Work
- Repair Maintenance
- Fabrication
- Hand or Automated Cutting

Includes

6 mtr PLASMA hand torch with Euro connection, work return lead & clamp Integrated air regulator





Order Code: JP-81

Key Features

- Latest IGBT 80A Plasma Inverter
- Lightweight, portable robust design
- Variable cutting control 25mm cut on mild steel
- Non HF ignition
- LED display
- Simple operation
- Smooth precise cutting of steel, stainless, cast iron, brass, copper & aluminium
- CNC connection for automated cutting
- Inbuilt air regulator with pre-set air pressure
- Generator friendly**
- Includes PT100 plasma hand torch

Technical Data

Input Voltage	AC 400V - 50/60 Hz
leff (A)	14
Input Power (kVA)	15.8
Efficiency (%)	85
Current Range (A)	20 - 80
Duty Cycle @ 40°C	80A @ 40%
Cutting Capacity (Clean Cut)	25 mm
Cutting Capacity (Severance Cut)	30 mm
Power Factor	0.7
Protection/Insulation Class	IP21S/F
Compressed Air Requirement	200 Ltr/Min @ 5 Bar (73 PSI)
Dimensions (LxWxH mm)	555 x 210 x 415
Weight (Kg)	15
*5 year warranty cubiact to product registration	**Congrators should have regulated output

^{*5} year warranty subject to product registration **Generators should have regulated output





Professional high-end cutting power source equipped with the latest IGBT technology

Ask about our compressed air packages & cutting tables

Innovative welding technology

Order Code: JP-100





Ask about our compressed air packages

Professional high-end cutting power source equipped with the latest IGBT technology

Key Features

- IGBT Plasma Inverter
- Lightweight, portable modern design
- Variable cutting control
- HF ignition
- LED display
- Simple operation
- Smooth precise cutting
- Suitable for automated cutting (optional)
- Includes P150LT hand plasma torch 6mtr
- Generator friendly**

Technical Data

Input Voltage	AC 400V - 50/60 Hz
leff (A)	17
Input Power (kVA)	15.8
Efficiency (%)	90
Current Range (A)	20 - 100
Duty Cycle @ 40°C	100A @ 60%
Cutting Capacity (Clean Cut)	30 mm
Cutting Capacity (Severance Cut)	35 mm
Power Factor	0.93
Protection/Insulation Class	IP21/F
Compressed Air Requirement	220 Ltr/Min @ 5 Bar (73 PSI)
Dimensions (LxWxH mm)	565 x 255 x 440
Weight (Kg)	26.5
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^{*5} year warranty subject to product registration **Generators should have regulated output





6 mtr PLASMA hand torch work return lead & clamp Integrated air regulator





Order Code: JP-160

Key Features

- IGBT Plasma Inverter
- Wheel mounted, easy to manoeuvre with modern design
- Variable cutting control
- HF ignition
- LED display
- Simple operation
- In-built pressure regulator
- Smooth precise cutting
- Suitable for automated cutting (optional)
- Includes P150LT hand plasma torch 6mtr
- Generator friendly**

Technical Data

Input Voltage	AC 400V - 50/60 Hz
leff (A)	40.9
Input Power (kVA)	41
Recommended Input Fuse (A)	50
Efficiency (%)	85
Current Range (A)	30 - 160
Duty Cycle @ 40°C	160A @ 60%
Cutting Capacity (Clean Cut)	45 mm
Cutting Capacity (Severance Cut)	50 mm
Power Factor	0.99
Protection/Insulation Class	IP21S/F
Compressed Air Requirement	220 Ltr/Min @ 5 Bar (73 PSI)
Dimensions (LxWxH mm)	676 x 333 x 712
Weight (Kg)	55
*F	*C

^{*5} year warranty subject to product registration **Generators should have regulated output





Professional high-end cutting power source equipped with the latest IGBT technology

Ask about our compressed air packages

Innovative welding technology







MIG

Order Code: JM-160C











Key Features

- Single PCB compact welding inverter
- IGBT MIG/MAG/MMA Multi Process
 Inverter technology for the professional user
- Stable arc and reliable performance
- Suitable for 0.6, 0.8 and 1.0mm wire
- Compact size, lightweight and modern design
- Burn back control
- Ideal for production, site work & maintenance
- Reverse polarity
- Generator friendly**

Technical Data

Input Voltage	AC 230V - 50/60 Hz	
leff (A)	15.2	
Input Power (kVA)	5.9	
Voltage Adjustment Range (V)	11 - 26	
Current Range (A)	30 - 160	
No-Load Voltage (V)	53	
Duty Cycle @ 40°C	160A @ 35%	
Wire Spool Size	ø 200mm	
Efficiency (%)	85	
Power Factor	0.7	
Protection/Insulation Class	IP21S/F	
Dimensions (LxWxH mm)	485 x 185 x 370	
Weight (Kg)	12.5	

^{*5} year warranty subject to product registration **Generators should have regulated output

The power in inverter technology





The latest IGBT compact MIG/MMA Inverter, ideally suited for production, site work and maintenance

Supplied in full colour packaging



Includes MIG torch, gas regulator, work return lead & clamp



& clamp



PR MIG 200 Multi Process

Order Code: JM-200C

Key Features

- Single PCB compact welding inverter
- IGRT MIG/MAG/MMA Multi Process Inverter technology - for the professional user
- Stable arc and reliable performance
- Suitable for 0.6, 0.8 and 1.0mm wire
- Compact size, lightweight and modern design
- Burn back control
- Ideal for production, site work & maintenance
- Reverse polarity
- Can weld electrodes of up to 4mm
- Generator friendly**

Technical Data

Input Voltage	AC 230V - 50/60 Hz
leff (A)	21
Input Power (kVA)	8
Voltage Adjustment Range (V)	11 - 28
Current Range (A)	30 - 200
No-Load Voltage (V)	53
Duty Cycle @ 40°C	200A @ 35%
Wire Spool Size	ø 200mm
Efficiency (%)	85
Power Factor	0.7
Protection/Insulation Class	IP21S/F
Dimensions (LxWxH mm)	485 x 185 x 370
Weight (Kg)	12.8
*5 year warranty subject to product registration **/	Congrators should have regulated outp

^{*5} year warranty subject to product registration **Generators should have regulated output







Supplied in full colour packaging



Innovative welding technology



Order Code: JM-200CS









Optional MMA Leads

Order Code: WCS25-3WEL







Key Features

- Synergic control
- Single PCB compact welding inverter
- IGBT MIG/MAG/MMA/Lift TIG Multi Process Synergic Inverter for the professional user
- Digital amp and voltmeter
- Stable arc and reliable performance
- Suitable for 0.6, 0.8 and 1.0mm wire
- Compact size, lightweight and modern design
- Ideal for production, site work & maintenance
- Reverse polarity
- Generator friendly**

Technical Data

Input Voltage	AC 230V - 50/60 Hz	
leff (A)	21	
Input Power (kVA)	9.4	
Voltage Range (V)	11 - 28	
Current Range (A)	10 - 200	
No-Load Voltage (V)	53	
Duty Cycle @ 40°C	200A @ 35%	
Wire Spool Size	ø 200mm	
Efficiency (%)	85	
Power Factor	0.7	
Protection/Insulation Class	IP21S/F	
Dimensions (LxWxH mm)	485 x 185 x 370	
Weight (Kg)	12.8	

^{*5} year warranty subject to product registration **Generators should have regulated output

The power in inverter technology





Experience high quality weld performance and versatility

Supplied in full colour packaging



Includes MIG torch, gas regulator, work return lead & clamp







Experience high quality weld performance and versatility

Includes

MIG torch, gas regulator, work return lead & clamp



Order Code: JM-200PFC

Key Features

- IGBT MIG/MMA Multi Process
 Inverter technology for the professional user
- Wide input voltage range including 110/230V
- PFC Energy saving benefits for the user
- Single PCB compact welding inverter
- Stable arc and reliable performance
- Suitable for 0.6 to 1.0mm wires
- Compact size, lightweight and modern design
- Burn back control
- Ideal for production, site work & maintenance
- Reverse polarity
- Can weld electrodes of up to 4mm
- Generator friendly**

Technical Data

Input Voltage	AC 110V - 50/60 Hz	AC 230V - 50/60 Hz	
leff (A)	20.1	14.8	
Input Power (kVA)	4.2	5.8	
Voltage Range (V)	11	- 28	
Current Range (A)	MIG 30-140	30 - 200	
	MMA 10-140	10-180	
No-Load Voltage (V)	53		
Duty Cycle @ 40°C	200A	200A @ 35%	
Wire Spool Size	ø 200mm		
Efficiency (%)	85		
Power Factor	0.998		
Protection/Insulation Clas	s IP2	1S/F	
Dimensions (LxWxH mm)	485 x 185 x 370		
Weight (Kg)	12.8		
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^{*5} year warranty subject to product registration **Generators should have regulated output











81





Order Code: JM-252C

Key Features

- Multi function inverter: MIG/MAG/MMA and gasless, flux cored
- Digital display
- High duty cycle
- Advanced control circuitry
- Suitable for 0.6, 0.8 and 1.0mm wire
- Stable welding arc with minimal spatter
- Burn back control
- Spool gun interface
- Wire inching feature





Technical Data

Input Voltage	AC 230V - 50/60 Hz	
leff (A)	28.4	
Input Power (kVA)	11	
Current Range (A)	30 - 250	
Mig Voltage Range (V)	11 - 29	
No-Load Voltage (V)	52	_
Duty Cycle @ 40°C	250A @ 35%	
Wire Spool Size	ø 300mm	
Efficiency (%)	85	_
Power Factor	0.75	
Protection/Insulation Class	IP21S/F	
Dimensions (LxWxH mm)	900 x 450 x 755	_
Weight (Kg)	48	

^{*5} year warranty subject to product registration



Order Code: JM-352C









Key Features

- Multi function inverter: MIG/MAG/MMA and gasless, flux cored, lift arc TIG
- Digital display
- 4 roll feed drive
- High duty cycle
- Advanced control circuitry
- Suitable for 0.8, 1.0 and 1.2mm wire
- Stable welding arc with minimal spatter
- Burn back control
- Spool gun interface
- Wire inching feature
- VRD on MMA setting

Technical Data

Input Voltage	AC 400V - 50/60 Hz	
leff (A)	13.7	
Input Power (kVA)	15	
Current Range (A)	50 - 350	
Mig Voltage Range (V)	15 - 38	
No-Load Voltage (V)	62	
Duty Cycle @ 40°C	350A @ 40%	
Wire Spool Size	ø 300mm	
Efficiency (%)	85	
Power Factor	0.93	
Protection/Insulation Class	IP21S/F	
Dimensions (LxWxH mm)	900 x 450 x 755	
Weight (Kg)	52	

^{*5} year warranty subject to product registration





Accommodates full size gas cylinder

> Consistently reliable performance for highly demanding and repetitive weld cycles

Optional

Spool Gun Order Code:

JSG-02

MMA Leads

Order Code: WCS25-3WE



Includes

MIG torch, gas regulator, work return lead & clamp





Includes

MIG torch, 5mtr interconnecting cable, gas regulator, work return lead & clamp

Optional

Inverter Trolley

Order Code: JMT-250S







PR MIG 250 Multi Process Separate

Order Code: JM-250S

Key Features

- MIG/MAG/MMA IGBT Inverter
- Digital amp and voltmeter
- High duty cycle
- Spot welding feature
- Suitable for 0.6, 0.8 and 1.0mm wire
- Wire inching feature
- Compact portable design
- Includes interconnecting cable
- 2T/4T MMA function



Technical Data

Input Voltage	AC 400V - 50/60 Hz	
leff (A)	9.1	
Input Power (kVA)	8.4	
Current Range (A)	MIG - 50 - 250	MMA - 20 - 220
MIG Voltage Range (V)	14	l-32
No-Load Voltage (V)		52
Duty Cycle @ 40°C	250A @ 60%	
Wire Spool Size	ø 200/300mm	
Efficiency (%)	85	
Power Factor	0	.93
Protection/Insulation Class	IP2	1S/F
Dimensions (LxWxH mm)	(Power Source)	510 x 196 x 385
	(Wire Feed Unit	c) 520 x 230 x 380
Weight: Power Source & Feeder (Kg)	35 (52 w	ith trolley)

^{*5} year warranty subject to product registration



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Order Code: JM-272S







Optional

Water Cooling Unit

Order Code: JWC-05



Key Features

- High power 230V multi process separate
- IGBT MIG/MAG/MMA Inverter
- Digital amp and voltmeter
- High duty cycle
- Advanced control circuitry
- Burn back control & wire inching
- Suitable for 0.6, 0.8, 1.0 and 1.2mm wire
- 2T/4T trigger function
- Power & status LED's
- Gas check function
- Variable inductance

Technical Data

Input Voltage	230V AC 50/60 Hz
leff (A)	28.9
Input Power (kVA)	12.1
Current Range (A)	30 - 270
Mig Voltage Range (V)	11 - 29
No-Load Voltage (V)	54
Wire Speed (m/min)	0-16 m/min
Duty Cycle	270A @ 30%
Efficiency (%)	85
Power Factor	0.75
Protection/Insulation Class	IP21S/F
Dimensions (LxWxH mm)	1020 x 505 x 1460
Weight (Kg)	101

^{*5} year warranty subject to product registration



Advanced

single phase inverter

Accommodates

Innovative welding technology

gas cylinder

full size

providing rugged, reliable performance



Modern 4 Roll wire feed unit

Includes

MIG torch. trolley, 5mtr interconnecting cable, gas regulator, work return lead & clamp

Storage Box air cooled model only

Replaced when fitted with optional water cooling unit JWC-05



Advanced control circuitry and rugged, reliable performance

Storage Box

air cooled model only

Replaced when fitted with optional water cooling unit JWC-05

MIG torch, trolley, 5mtr interconnecting cable, gas regulator, work return lead & clamp

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PR MIG 350 Multi Process Separate

Order Code: JM-352S

Key Features

- IGBT MIG/MAG/MMA Inverter
- Digital amp and voltmeter
- High duty cycle
- Advanced control circuitry
- Burn back control & wire inching
- Suitable for 0.8, 1.0 and 1.2mm wire
- 2T/4T trigger function
- Power & status LED's
- Gas check function
- Variable inductance



Input Voltage	AC 400V - 50/60 Hz	
leff (A)	13.2	
Input Power (kVA)	15	
Current Range (A)	50 - 350	
MIG Voltage Range (V)	15 - 36	
No-Load Voltage (V)	65	
Wire Speed (m/min)	1 - 16	
Duty Cycle @ 40°C	350A @ 40%	
Wire Spool Size	ø 300mm	
MMA Range (A)	20-350	
Power Factor	0.93	
Protection/Insulation Class	IP21S/F	
Dimensions (LxWxH mm)	1020 x 505 x 1460	
Weight (Kg)	104	
*5 year warranty subject to product registration		

^{&#}x27;5 year warranty subject to product registration







Optional

Water Cooling Unit

Order Code: JWC-05



Order Code: JM-452S







Optional

Water Cooling Unit

Order Code: JWC-05



Key Features

- IGBT MIG/MAG/MMA Inverter
- Digital amp and voltmeter
- High duty cycle
- Advanced control circuitry
- Burn back control & wire inching
- Suitable for 0.8, 1.0, 1.2 and 1.6mm wire
- 2T/4T trigger function
- Power & status LED's
- Gas check function
- Variable inductance

Technical Data

AC 400V - 50/60 Hz	
27	
18.7	
60 - 450	
15 - 40	
62	
1 - 18	
400A @ 100%	
ø 300mm	
30 - 400	
0.91	
IP21S/F	
1020 x 505 x 1460	
108	
	27 18.7 60 - 450 15 - 40 62 1 - 18 400A @ 100% Ø 300mm 30 - 400 0.91 IP21S/F 1020 x 505 x 1460

^{*5} year warranty subject to product registration



Advanced control circuitry and rugged, reliable performance

Accommodates full size gas cylinder



Modern 4 Roll wire feed unit

Includes

MIG torch, trolley, 5mtr interconnecting cable, gas regulator, work return lead & clamp

Storage Box

air cooled model only

Replaced when fitted with optional water cooling unit JWC-05

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Includes

Power source, wire feed unit, 5mtr interconnecting cable, trolley, water cooler, MIG torch, gas regulator, work return lead & clamp

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PR MIG 350P Multi Process Separate

Order Code: JM-350P

Key Features

- IGBT multi process inverter designed for industrial use
- Synergic MIG/MAG, pulse, double pulse and DC MMA processes
- DSP digital technology for optimum welding performance
- Easy parameter settings for the operator
- Suitable for 0.8, 1.0, 1.2 and 1.6mm wire
- Synergic curves for common materials and wire diameters
- Self-diagnostic, protection systems provide extreme reliability
- Encoder feedback control of wire feed system
- 4 roll digital wire feed system
- Integrated water cooling system



Input Voltage	AC 400V - 50/60 Hz
leff (A)	21.7
Input Power (kVA)	20.1
Current Range (A)	10 - 350
MIG Voltage Range (V)	17 - 31.5
No-Load Voltage (V)	77
Wire Speed (m/min)	1 - 18
Duty Cycle @ 40°C	350A @ 60%
Wire Spool Size	ø300mm
MMA Range (A)	10 - 350
Power Factor	0.85
Protection/Insulation Class	IP21S/F
Dimensions (LxWxH mm)	1020 x 505 x 1390
Weight: Power Source & Feeder (Kg)	117
*5	

^{*5} year warranty subject to product registration









Order Code	Description
JIT-01	Trolley For Models: JT-180 / JPT-180 / JT-180DV / JT-200 / JT-200P-PFC
	JT-200DS / JM-160C / JM-200C / JM-200CS
JTT-01	Trolley For Models: JT-200A / JT-200D / JT-315D
JMT-250S	Trolley For Model: JM-250S
JH-HD	Jasic Auto Darkening HD Welding/Grinding Helmet featuring ADF cartridge with True Colour Technology
JFC-01	Foot Control Unit For Models: JT-200A / JT-200D / JT-315D
JFC-05	Foot Control Unit For Model: JT-200DS
JFC-06	Foot Control Unit For Model: JT-500D
JFC-07	Foot Control Unit For Model: JT-400P
JRC-WL	Wireless Remote For Model: JA-401
JSG-02	Spool Gun For Models: JM-252C / JM-352C
JWC-01	Water Cooler For Models: JT-200D / JT-315D
JWC-05	Water Cooler For Models: JM-272S / JM-352S / JM-452S
JSB-01	Site Bag For Models: JA-140 / JA-160DV / JA-180DV / JA-200
	JT-180 / JT-180DV / JT-200 / JT-200P-PFC
JSS-01	Shoulder Strap For Models: JA-140 / JA-160DV / JA-180DV / JA-200
	JT-180 / JT-180DV / JT-200 / JT-200P-PFC
	JM-160C / JM-200C / JM-200CS / JP-45P





THE PASS





JIT-01

JTT-01

JMT-250S

JH-HD









JFC-01 JFC-06 JFC-05 JFC-07

JRC-WL

JSG-02

JWC-01 2 Pin Plug JWC-05 5 Pin Plug









JSS-01

JAS3HP-100P

JAS3HPXX-200S-3 Supplied with Filter Regulator

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