



Welding Machine & Accessories

CATALOGUE



ABOUT US

Weihai Huitong Hardware & Machinery Co., Ltd., established in 1999, proudly launched its own brand "WIPRO".

Leveraging a professional team, the company is dedicated to high quality products, excellent service and global sales. Company's extensive range of offerings includes Power Tools, pneumatic tools, Cutting Tools, Air Compressors, Welding Machines, Automotive maintenance Tools, Woodworking Machinery, Metal Working Machine and Accessories.

With exceptional product quality, innovative design, and the strong brand philosophy, "WIPRO" products have found their way into countless households, enhancing the quality of life.

The company remains steadfast in upholding the principles of sincerity, cooperation, respect, professionalism, and user-centric experience. "WIPRO" aims to deliver an impeccable one-stop service, offering solutions for various work needs and making life more enjoyable.



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Inverter Welding Machine

| MODEL | JUPITER-120 |
|--------------------------|--------------|
| Code | 115501 |
| Input power voltage(V) | 220V±15% |
| Frequency(Hz) | 50-60Hz |
| Rated input (KVA) | 4.78 |
| No load voltage(V) | 60 |
| Output current range(A) | 20-120 |
| Rated output voltage(V) | 24.8 |
| Duty cycle(%) | 50 |
| Efficiency(%) | 81 |
| Power factor | 0.8 |
| Welding rod diameter(mm) | 2.5 |
| Insulation class | F |
| Protection class | IP21S |
| N.W | 2.9KG |
| Packing size: | 32x19x23.5cm |



Inverter Welding Machine

| MODEL | JUPITER-140 | JUPITER-160 |
|--------------------------|--------------|-------------|
| Code | 114901 | 114902 |
| Input power voltage(V) | 220V±15% | 220V±15% |
| Frequency(Hz) | 50-60Hz | 50-60Hz |
| Rated input (KVA) | 5.72 | 6.82 |
| No load voltage(V) | 60 | 60 |
| Output current range(A) | 20-140 | 20-160 |
| Rated output voltage(V) | 25.6 | 26.4 |
| Duty cycle(%) | 50 | 50 |
| Efficiency(%) | 81 | 81 |
| Power factor | 0.8 | 0.8 |
| Welding rod diameter(mm) | 3.2 | 4 |
| Insulation class | F | F |
| Protection class | IP21S | IP21S |
| N.W | 3.75KG | 4.2KG |
| Packing size: | 35x19x23.5cm | 42x24x31cm |



Inverter Welding Machine

Inverter Welding Machine (IGBT)

| MODEL | MIG-200B |
|-------------------------|-----------------------------|
| Code | 93397 |
| Input power voltage (v) | 220V~50Hz |
| Output Voltage | 15.5~24V/20.8~27.2V |
| No-Load Voltage | 56V |
| Input Current | 27.8 A |
| Current Range | MIG 30-200A/MMA 20-180A |
| Board | 1pc |
| Rated Duty | 60 |
| Class of Insulation | F |
| Welding Rod | ≤3.2MM |
| Welding Wire | 0.6-1.0MM(Capacity:1kg/5kg) |
| Weight(kg) | 14 |
| Dimension (mm) | 650x270x400 |



Inverter Welding Machine (IGBT)

| MODEL | MIG-140 |
|-------------------------|-------------------------|
| Code | 106449 |
| Input power voltage (v) | 220V~50Hz |
| Output Voltage | 15.5~21V/20.8~24.8V |
| No-Load Voltage | 56V |
| Input Current | 30 A |
| Current Range | MIG 30-140A/MMA 20-120A |
| Board | 1pc |
| Rated Duty | 60 |
| Class of Insulation | F |
| Welding Rod | ≤3.2MM |
| Welding Wire | 0.8-1.0MM(Capacity:1kg) |
| Weight(kg) | 4.1kg |
| Dimension (mm) | 41x22x21.5cm |



MIG /MMA Inverter Welding Machine (IGBT)

- It adopts advanced IGBT inverter technology.
- Very easy to operate, with high welding speed, easy to start arc.
- With continuous welding and interrupted welding.
- Suitable for welding alloy steel, carbon steel, can be used many kinds of wires.



| MODEL | MIG/MMA-290 |
|------------------------|----------------------|
| Code | 105174 |
| Rated Input Voltage(V) | 220V/50Hz |
| Output Voltage(V) | 15.5-28.5/21.2-31.6 |
| Current Range(A) | MIG/30-290;MMA30-290 |
| Duty Cycle(%) | 60 |
| Dia. of Rod(mm) | ≤5mm |
| Dia. of Wire(mm) | 0.8-1.2(15kgs/5kgs) |
| Weight(kg) | 31.6 |
| External Size(mm) | 662x280x574 |



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| MODEL | MIG/MMA-350 |
|------------------------|-------------------------|
| Code | 94087 |
| Rated Input Voltage(V) | 380V/50Hz |
| Output Voltage(V) | 15.5-31.5/21.2-34 |
| Current Range(A) | MIG/30-350;MMA30-350 |
| Duty Cycle(%) | 60 |
| Dia. of Rod(mm) | ≤6mm |
| Dia. of Wire(mm) | 0.8-1.2(Capacity:15kgs) |
| Weight(kg) | 41.55 |
| External Size(mm) | 680X310X600 |



Industrial Welding Machine

Full bridge IGBT inverter technology, high reliability and less energy consumption

MIG/MMA welder with high cost effectiveness

Post-welding wire-end droplet elimination function, delivering smooth welding process and improved weld quality

Unique welding dynamics control circuit; double drive wire feeding configuration to ensure stable arc, less spatter, fine welding bead and high welding efficiency

A prompt feedback circuit makes electric arc change responsively as wire stick-out varies. High duty cycle enables long duration welding with high load

Suitable for normal low carbon steel, stainless steel (thickness ≥ 1mm) aluminum and its alloys (thickness ≥ 3mm); wide application in shipbuilding, steel structure, petroleumchemical industry, automobile, open field construction, etc.

- MIG/MAG ● MMA ● Hot start
- O.C. & O.H. protection ● 2T/4T
- Inching ● Slow wire feeding

| MODEL | MIG-350HD |
|----------------------------------|----------------------|
| Code | 112861 |
| Input power source | 3~AC380V+20% 50/60Hz |
| Rated input current (A) | 19.6 |
| Rated input power capacity (kVA) | 15.6 |
| Power factor (cosφ) | 0.94 |
| No-load voltage(V) | 80 |
| Rated output (A/V) | 350/34 |
| Welding voltage (V) | 10~40 |
| Welding current (A) | 30~350 |
| Wire speed (m/min) | 1.5~18 |
| Output characteristics | MMA: CC MIG/MAG: CV |
| Rated duty cycle (%) @40C | 60 |
| Efficiency(%) | 89 |
| Protection class | IP23 |
| Insulation class | F |
| Dimensions(mm) | 625x283x575mm |
| Weight (Kg) | 45kgs |



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- MIG/MAG ● MMA ● Hot start
- O.C. & O.H. protection ● 2T/4T
- Inching ● Slow wire feeding

| MODEL | MIG-500HD |
|----------------------------------|----------------------|
| Code | 112862 |
| Input power source | 3~AC380V+20% 50/60Hz |
| Rated input current (A) | 36.1 |
| Rated input power capacity (kVA) | 26.7 |
| Power factor (cosφ) | 0.94 |
| No-load voltage(V) | 80 |
| Rated output (A/V) | 500/40 |
| Welding voltage (V) | 15-50 |
| Welding current (A) | 30~500 |
| Wire speed (m/min) | 1.5-18 |
| Output characteristics | MMA: CC MIG/MAG: CV |
| Rated duty cycle (%) @40C | 50 |
| Efficiency(%) | 89 |
| Protection class | IP23 |
| Insulation class | F |
| Dimensions(mm) | 625x336x670mm |
| Weight (Kg) | 53kgs |



Mos Inverter TIG/MMA Welding Machine

| MODEL | TURBO TIG-200SA |
|---------------------------------|-------------------------|
| Code | 90950 |
| Input Voltage(V) | 1 phase 220V-50Hz |
| No-load Voltage | 56 |
| Output Current Voltage | TIG 10~200A/MMA 20-180A |
| Rated Working Voltage | 10.4-18/20.8-27.2 |
| Arc Force Adjustment(A) | 0~100 |
| Board | 3pcs |
| Duty Cycle(%) | 60 |
| Dia. of Rod(mm) | ≤4mm |
| Dia. of Tungsten electrode (mm) | 1.6/2.0/2.4 |
| Insulation grade | F |
| Housing Protection Grade | IP21S |
| N.W.(kg) | 11.5 |
| Dimension(mm) | 455x250x300 |



Industrial Welding Machine

Digital welding circuit for refined welding performance
 High IP rating for improved reliability in harsh working environment
 Reserved digital interface for auto equipment connection

Suitable for carbon steel, stainless steel alloy steel, copper, titanium and titanium alloy; wide application in shipbuilding pressure vessel, automobile, oilfield construction, chemical construction, steel structure, outdoor decoration, outdoor advertising, etc.

- HF TIG/Lift-TIG/MMA
- 2T/4T, repeat, spot welding
- VRD

| MODEL | TIG-400HD |
|----------------------------------|----------------------|
| Code | 112860 |
| Input power source | 3~AC380V+15% 50/60Hz |
| Rated input current (A) | 25.3 |
| Rated input power capacity (kVA) | 17.9 |
| Power factor (cosφ) | 0.96 |
| No-load voltage (V) | 68 |
| Rated output (A/V) | 400/36 |
| Rated duty cycle (%) @40°C | 50 |
| Welding current (A) | 30~400 |
| Arc force range (A) | 0~200 |
| Arc start range (A) | 0~200 |
| Pre-flow time (S) | 0~15 |
| Initial current (A) | 5~400 |
| Pilot arc current (A) | 5~400 |
| Up/down-slope time(S) | 0~10 |
| Peak current (A) | 5~400 |
| Post-flow time (S) | 0~15 |
| Efficiency (%) | 85 |
| Protection class | IP21S |
| Insulation class | F |
| Dimensions(mm) | 760x360x585 |
| Weight (Kg) | 32 |



Inverter Welding Machine (IGBT)

| MODEL | TIS-315B(3PHASE) | TIS-400B(3PHASE) | TIS-500A(3PHASE) |
|----------------------------|------------------|------------------|------------------|
| Code | 105172 | 105173 | 106379 |
| Input power voltage (v) | 380V | 380V | 380V |
| Input power frequency (hz) | 50Hz | 50Hz | 50Hz |
| Rated input current (a) | 19.5 | 27.3 | 38 |
| Rated output voltage(v) | 21.2-32.6 | 21.2-36 | 21.2-40 |
| Output current range (a) | 30-315 | 30-400 | 30-500 |
| Board | 2pcs | 2pcs | 2pcs |
| Rated duty cycle(%) | 60 | 60 | 60 |
| Dia. of Rod (mm) | 3.2-5.0mm | 3.2-5.0mm | 3.2-5.0mm |
| No load voltage(v) | 65 | 65 | 65 |
| Insulation class | F | F | F |
| Protection grade | IP21S | IP21S | IP21S |
| Weight(kg) | 14 | 17 | 34 |
| Dimesion(mm) | 630x320x485 | 660x360x530 | 640x340x500 |



BX1 Seris AC ARC Welding Machine

- Single phase, moving core, forced air cooling structure;
- Stable arc, little spatter, deep penetration, ensure good welding quality;
- High efficiency, simple structure, movable, easy to operate and maintain.
- Suitable for welding low carbon steel, low alloy steel structure, steel, etc.



Technical Specification

| MODEL | BX1B-250-2 | BX1B-315 | BX1B-400-2 |
|----------------------------|-------------|-------------|-------------|
| Code | 105669 | 105670 | 97446 |
| Rated Input Voltage(V) | 220/380 | 220/380 | 220/380 |
| No-load Voltage(V) | 62 | 68 | 68 |
| Current Adjusting Range(A) | 50-250 | 60-315 | 80-400 |
| Rated Duty Cycle(%) | 35 | 35 | 35 |
| Rated out Volatge(V) | 22-30V | 22.4-32.6V | 23.2-36V |
| Class Of Insulation | F | F | F |
| Protection Degree | IP21S | IP21S | IP21S |
| Applied Welding Rod(mm) | 2.0-5.0 | 2.0-6.0 | 2.5-7.0 |
| Weight(Kg) | 50 | 58 | 60.8 |
| Packing Dimension(cm) | 610×670×470 | 680×500×750 | 700×520×790 |



Rectifying Industrial Welding Inverter

- 3 phase input voltage.
- High efficiency and low no-load loss.
- Simple structure, easy to operate, convenient to maintain, and low noise.
- Suitable for welding low alloy steel, stainless steel, steel and cast iron.

| Model | ZX6-400 | ZX6-500 |
|----------------------------|---------------|---------------|
| Code | 112578 | 112579 |
| Input power | 3 ~ 380V/50Hz | 3 ~ 380V/50Hz |
| Rated input capacity (kVA) | 20.5 | 28 |
| No load voltage(V) | 60-80 | 60-80 |
| Rated output current(A) | 400 | 500 |
| Current range (A) | 140-400 | 140-500 |
| Adjust factor | 7 | 7 |
| Duty cycle(%) | 35 | 35 |
| Insulation class | F | F |
| Protection class | IP21S | IP21S |
| Weight(kg) | 110 | 115 |
| Measurement(mm) | 600x510x780 | 600x510x780 |
| Electrode(mm) | 3.2-5 | 3.2-6 |



IGBT Inverter Plasma Cutter

Technical characteristics:

- Use powerful IGBT switches and advanced inverter control technology.
- The products belong to a high technology inverter cutting machine.
- Use PWM control technology and Constant Current (CC) output control, cutting current can be exactly controlled.
- Air plasma arccutting process method. Special design of the circuit and structure of these cutting power sources.
- Be able to cut all kinds of metal, for example, carbon steel, stainless steel, alloy steel, aluminum alloy, etc.

| Model | CUT-40 |
|----------------------------|----------------|
| Code | 108317 |
| Power Voltage | 1PH AC220V±15% |
| Rate input power | 4.8KVA |
| No-load voltage | 240V |
| Rate output current | 40A |
| Rate output voltage | 96V |
| Duty cycle | 60% |
| Class of Insulation | F |
| Pilot arc model | HF oscillating |
| Burner inter diameter | 1.0mm |
| Pressure of air compressor | 5kg |
| Thickness | 1-8mm |
| Weight | 7kg |
| Dimensions | 375x160x235mm |



Inverter Plasma Cutter

| Model | CUT-60B | CUT-100 |
|-----------------------|----------------|---------------|
| Code | 98253 | 105484 |
| Type | MOS | IGBT |
| Power Voltage | 220V(1PH) 50HZ | 380V~50Hz |
| No-load voltage | 260V | 270V |
| Rated output voltage | 88-104V | 120V |
| Real current range | 20-60A | 20-100A |
| Duty Cycle | 60 | 60 |
| Max cutting thickness | 15MM | 30MM |
| Insulation class | F | F |
| Protection class | IP21S | IP21S |
| Weight | 17kg | 28kg |
| Dimension | 585x320x420mm | 635x365x505mm |



KENT-R Professional Charger / Starter

- Single-phase, battery charger and starter, on wheels.
- For charging lead-acid batteries with 12/24 V voltage and starting all kinds of cars, vans, light trucks, tractors and trucks.
- Equipped with selector for normal charge, quick charge (boost), quick start, timer for quick charge and ammeter.



| Model | KENT-250R-B | KENT-450R-B | KENT-550R-B |
|------------------------|------------------|------------------|------------------|
| Code | 97444 | 105665 | 97445 |
| Rated Input Voltage(V) | 220-240V/50-60Hz | 220-240V/50-60Hz | 220-240V/50-60Hz |
| Charging Voltage(V) | 12/24 | 12/24 | 12/24 |
| Charging Current(A) | 20/30 | 20/30 | 50/75 |
| Start Current(A) | 140 | 240 | 300 |
| Max. Start Power(KW) | 3.6 | 10 | 10 |
| Max. Charging Power(W) | 800 | 1600 | 1600 |
| Protection Grade | IP20 | IP20 | IP20 |
| Weight(Kg) | 12 | 25 | 28.5 |
| Dimension(mm) | 610x300x360 | 610x300x360 | 680x420x330 |



Battery Charger

- Single-phase; portable, charging for lead-acid battery with 12/24V, overload protection integrated ampere-meter suit for various cars, vans and light trucks.
- With accessories: charging cable(1.5+1.5m), two clamps, exchangeable fuse;



Technical Specification

| Model | CB-200 | CB-400 |
|---------------------------------|-------------|-------------|
| Code | 60003632 | 60003633 |
| Rated Input Voltage (V) | 220V/50Hz | 220V/50Hz |
| Charging Voltage (V) | 12/24V | 12/24V |
| Rated capacity (w) | 200W | 400W |
| Charging Current (A) | 10A | 15A |
| Reference capacity Ah (min/max) | 20-200AH | 20-250AH |
| Protection Grade | IP23 | IP23 |
| Weight(Kg) | 4kgs | 4.9kgs |
| Q'ty | 2Units | 2Units |
| Dimension(mm) | 405x280x210 | 515x310x225 |



Carbon ARC Gouging Torch

Air carbon-arc gouging (CAC-A) is the process of cutting/removing metal through intense heat generated from a carbon arc. Using a carbon electrode, compressed air and a welding power source (either a constant current, constant voltage, DC or AC), the arc created between the carbon electrode and the work piece melts the material, while the compressed air blows away the molten metal leaving a clean groove. The rate of metal removal is based on the efficiency of air stream in removing molten metal and the melting rate.

Features

- Reliable torch design;
- Positive grip handle;
- High quality cable hose;
- Natural 15 degree torch angle;
- Swivel cable;
- Power and air connection fully enclosed.



| Model | Code | Accepts | Capacity | Extra Length | Q'ty/Box | Q'ty/Ctn | Weight | Meas. |
|---------|--------|--------------------------|----------|--------------|----------|----------|--------|--------------|
| GT-600 | 106979 | Ø4-10(Round)/4x12~5x20mm | 600A | 1.5m | 1pcs | 10pcs | 1463g | 52×31×39.5cm |
| GT-800 | 106980 | Ø5-10(Round)/5x12~5x20mm | 800A | 1.5m | 1pcs | 10pcs | 1700g | 52×31×39.5cm |
| GT-4000 | 108071 | Ø4-10(Round)/4x12~5x20mm | 1200A | 1.8m | 1pcs | 5pcs | 2860g | 42×37×38cm |

Gas Cutting Machine

Easy to operate, smooth operation. The product moves slowly on the rails and uses thyristors to control the speed, making handling very simple due to control buttons. Reliable quality and durable. Body-precision high-strength aluminum alloy die-casting, the drive movement commutator using silver-copper alloy, copper power line. High cutting precision, the torch angle can be adjusted freely. Straight cut, can cut I, Y, V slot. Wild Application- This Flame Cutting Machine is widely applied in shipbuilding, oil production, metallurgy, metal structure and many other industrial fields.

| Model | CG1-30B | CG1-100C |
|--------------------------|---------------|---------------|
| Code | 105167 | 97830 |
| Max. Cutting Circle Dia. | 200-2000mm | 200-2000mm |
| Cutting Thickness | 5-100mm | 5-100mm |
| Cutting Speed | 50-750mm/min | 50-750mm/min |
| Input Power | 220V~50Hz | 220V~50Hz |
| Weight | 28kgs | 26kgs |
| Reel Length | 1.8m | 1.8m |
| Meas. | 675x310x300mm | 675x310x300mm |

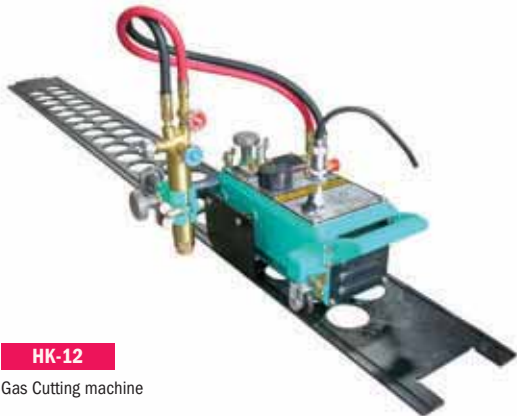


CG1-30B



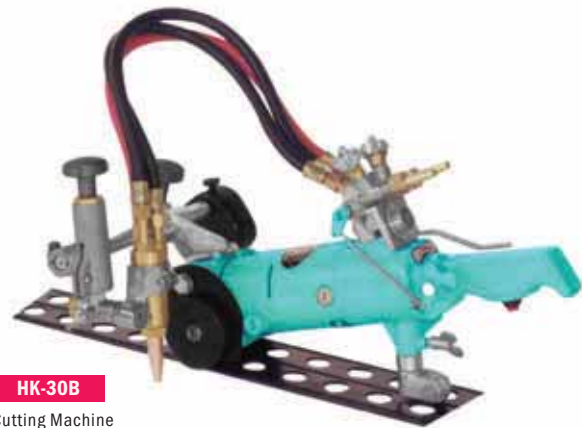
CG1-100C

Gas Cutting Machine



HK-12

Gas Cutting machine



HK-30B

Cutting Machine



CG2-150B

Gas Cutter Profiling



CG2-200

Circular Gas Cutter

| CODE | Type | Max Cutting Circle Diameter | Cutting Thickness | Cutting Speed | Input Power | Size | Weight |
|--------|----------|-----------------------------|-------------------|---------------|-------------|---------------|--------|
| 69167 | HK-12 | Φ290-540mm | 6-100mm | 150-800mm/min | 220V/50Hz | 350×140×175mm | 10Kg |
| 105627 | HK-30B | Φ50-550mm | 5-30mm | 50-1000mm/min | 220V/50Hz | 460×360×240mm | 15Kg |
| 105165 | CG2-150B | Φ120-600mm | 5-100mm | 50-750mm/min | 220V/50Hz | 760×391×830mm | 56Kg |
| 69169 | CG2-200 | Φ40-200mm | 6-50mm | 0.14-3.3rpm | 220V/50Hz | 665×440×500mm | 15Kg |

Gas Cutting Machine



CG2-11
Magnet Pipe Gas Cutter



CG2-11D
Automatic Pipe Gas Cutting Machine



CG2-11GB
Gas Cutter Hand Pipe

| Code | Type | Voltage | Cutting Thickness | Cutting Speed | Dia Of Circle Cutting | Magnetic Adsorbability | Overall Dimension | Weight |
|--------|-----------------|-----------|-------------------|---------------|-----------------------|------------------------|-------------------|--------|
| 69174 | CG2-11 | 220V/50Hz | 6-50mm | 50-750mm/min | >Φ108mm | >50kgs | 350×310×180mm | 20KG |
| 69175 | CG2-11D | 220V/50Hz | 6-50mm | 5-1150mm/min | >Φ150-600mm | - | 280×280×450mm | 16KG |
| 105166 | CG2-11GB | - | 5-50mm | Hand Control | >Φ100mm | - | 420×280×450mm | 13KG |



External Heating Electric Soldering Iron

Low heating speed of the handle, light and comfortable holding feeling.
 High quality heating e-lement, fast heating and stable temperature, soldering just only 1 minute after plugged.
 Small size, light weight and easy operation.



| Model | Code | Voltage | Power |
|---------|-------|-----------|-------|
| SLL-040 | 82039 | 220V~50Hz | 40W |
| SLL-060 | 82040 | 220V~50Hz | 60W |
| SLL-080 | 82041 | 220V~50Hz | 80W |
| SLL-100 | 82042 | 220V~50Hz | 100W |



SLL-040/060

SLL-080/100

External Heating Electric Soldering Iron

- Unique Structure: Compact & Light & Convenient.
- High Quality Materials: High temperature resistant & high insulation & high efficiency & durable.
- Pure Copper Soldering Iron Head: Corrosion resistant & fast heating up & antioxidant.
- Wooden Handle: Anti scalded & comfortable grip.
- The Cooling Hole of Casing Pipe: Exquisite appearance & great heat radiation effect.

| Model | Code | Voltage | Power |
|---------|-------|-----------|-------|
| SLK-100 | 82130 | 220V~50Hz | 100W |
| SLK-150 | 82131 | 220V~50Hz | 150W |
| SLK-200 | 82132 | 220V~50Hz | 200W |
| SLK-300 | 82133 | 220V~50Hz | 300W |



External Heating Electric Soldering Iron

Low heating speed of the handle, light and comfortable holding feeling.
 High quality heating e-lement, fast heating and stable temperature,
 soldering just only 1 minute after plugged.
 Small size, light weight and easy operation.



| Model | Code | Voltage | Power |
|------------|-------|-----------|-------|
| SLLM-020 | 95038 | 220V~50Hz | 20W |
| SLL-060DPS | 94898 | 220V~50Hz | 60W |
| SLKK-040 | 94899 | 220V~50Hz | 40W |



High and Low Temperature Adjustable Iron

SLLM-020

SLL-060DPS



SLKK-040

Carving Electric Iron

Electric Soldering Iron

- Wooden Handle: Anti scalded & comfortable grip.
- The Cooling Hole of Casing Pipe: Exquisite appearance & great heat radiation effect.

| Model | Code | Voltage | Power |
|---------|-------|-----------|-------|
| SLC-80 | 88065 | 220V~50Hz | 80W |
| SLC-100 | 88066 | 220V~50Hz | 100W |
| SLC-150 | 88067 | 220V~50Hz | 150W |
| SLC-200 | 88068 | 220V~50Hz | 200W |
| SLC-300 | 88069 | 220V~50Hz | 300W |



External Heating Electric Soldering Iron

Pistol Type

Low heating speed of the handle, light and comfortable holding feeling.

High quality heating e-lement, fast heating and stable temperature, soldering just only 1 minute after plugged.

Small size, light weight and easy operation.



| Model | Code | Voltage | Power |
|----------|-------|-----------|--------|
| SLP-200 | 82043 | 220V~50Hz | 30-80W |
| SLPA-080 | 94897 | 220V~50Hz | 80W |



SLP-200



SLPA-080

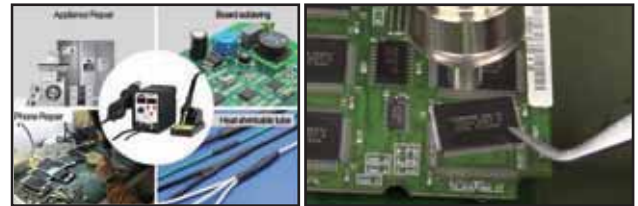
2 IN 1 Rework Station

1. 2 in 1 hot air gun and soldering iron, double LED digital display, stylishly compact, feature-rich, space-saving, and low shipping costs.

2. The hot air gun adopts a high-quality brushless fan (standard operating life:30,000hours), the outlet steel cylinder of the handle are made of superior stainless steel, The hot air gun's heating element employs brand new columned heating core developed with a ceramic process, having strong stability.

3. The hot air gun employs PID programming for high-speed 200ms real-time tracking of air gun outlet temperatures and soldering iron tip temperatures, with real-time calibration! Temperatures are extremely stable.

Machine components are equipped with self-detection functionality for complete, intelligent overheating, short-circuit, open-circuit, overload, and fault indication and protection.



| Model | SLU-898 |
|------------------------|---------------------------|
| Code | 111097 |
| Total Power | 220V~50Hz 700W |
| Dimension | L150*W100*H135mm |
| Weight | About 2.05kg |
| Q'ty/Box | 1Unit |
| Q'ty/Ctn | 8Units |
| Hot Air Gun | |
| Output Power | 650W |
| Temperature Range | 100~480°C |
| Air Supply Mode | Brushless-Motor Fan |
| Display Mode | LED digital Display |
| Air flow | 120L/min(Max.) |
| Temperature Stability | ±5°C(Static) |
| Soldering Iron | |
| Output Power | 45W |
| Temperature Range | 200~480°C |
| Temperature Stability | ±5°C(Static) |
| Display Mode | LED Digital Display |
| Heating Core | High quality metal heater |
| Tip-to-Ground Voltage | <2mV |
| Tip-to-Ground Impedace | <2Ω |



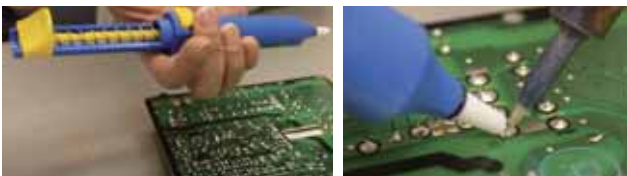
Soldering Iron Frame

Soldering stand Material : Iron High quality Frame Durable soldering stand with perfect Base.
The base can be easily detached for convenient storage and carry.
This holder is suitable for all kinds of irons, great to have one for soldering work.



| Model | TS-311 |
|---------------|--------------|
| Code | 86502 |
| Material | Cast Iron |
| Single Weight | 285g |
| Q'ty/Ctn | 50pcs |
| Meas. | 46.5x28x28cm |

Desoldering Pump



This desoldering pump will allow you to easily remove solder spots on your PCBs. Its high suction power gives this product great efficiency. In addition, the end caps of this desoldering pump are removable, so that they can be replaced if necessary.

| Model | Code | Bar Code | Max. Length |
|---------|-------|--------------|-------------|
| STS-101 | 86500 | 67-3260-0101 | 330mm |

| Model | Code | Bar Code | Max. Length |
|---------|-------|--------------|-------------|
| STS-102 | 86501 | 67-3260-0102 | 210mm |

Mini Hot Melt Glue Gun

Fastening metal, wood, glass, card, fabric, plastic, ceramics, paper, leather, furniture, toys. Glue gun is best gift idea, widely used in home, office, school project, art and craft, etc., mainly used for assembly / repair / fastening / bonding most types of materials, such as plastic, wood, metal, paper, leather, cloth, toys, furniture, and so welcomed by customers. Do not touch heated nozzle or melted glue as temperatures can reach 400° F(204.4°C). if contact is made with hot glue, submerge affected area in cold water. Keep out of reach of children. Unplug when not in active use.



| Model | WEGG-10 | WEGG-40 |
|----------------|------------|------------|
| Code | 86758 | 86759 |
| Voltage | 220V~50Hz | 220V~50Hz |
| Power | 10W | 40W |
| Preheat Time | 5-7min | 3-5min |
| Flow of Glue | 6-8g | 8-12g |
| Glue Stick Dia | 7.2mm | 11.2mm |
| Single Weight | 134g | 213g |
| Q'ty/Ctn | 48pcs | 48pcs |
| Meas. | 42x40x34cm | 52x46x38cm |

Plastic Welding Torch

-The welding torch motor is DC low voltage (24V) motor, as long as connected to 220V AC, you can carry out welding operations
 -Applicable to the welding of plastic sheet, and the use of equipment repair, and at the same time for instruments, instruments, dust, moisture, motor drying. Is an indispensable tool for the production of chemical plastics.
 -Plastic sheet is heated to 130-140 degrees when it becomes a soft state, a little pressure to shape the welding temperature is generally about 240 degrees, from the welding nozzle mouth about 5-10MM at the temperature of 200-260 degrees; welding should be Note the distance between the nozzle and the solder joint to obtain the desired soldering temperature.

| Model | PWT-01 |
|-------------------|-----------------|
| Code | 97828 |
| Power | 220V~50Hz 1000W |
| Wind Pressure | 2800Pa |
| Air Volume | 50-490L/min |
| Temperature Range | 40-550°C |
| Single Weight | 1.38kgs |
| Q'ty/Ctn | 10sets |
| Meas. | 57x29x69cm |



Plastic Welding Torch

It's normal phenomenon of sparks or smoke appear when first use. It will disappear after 5 mins of power up.
 -Applicable to the welding of plastic sheet, and the use of equipment repair, and at the same time for instruments, instruments, dust, moisture, motor drying. Is an indispensable tool for the production of chemical plastics.
 Plastic plate will become pliable state after heated to 130 -140 , and can be pressure forming easily. Welding temperature is about 240 . Temperature of 5-10MM away from welding nozzle is about 200 -260 . When welding, be aware of distance between welding nozzle and welding point to get proper welding temperature.
 If heating wire broke, twist-off connecting screws on shell, take out gun core and replace with the same specification gun core.
 After using, pls put down gently, in order to avoid breaking gun core and short out of heating wire.



| Model | PWT-02 |
|-------------------|-----------------|
| Code | 107902 |
| Power | 220V~50Hz 1000W |
| Wind Pressure | 2800Pa |
| Air Volume | 50-490L/min |
| Temperature Range | 40-550°C |
| Single Weight | 1.2kgs |
| Q'ty/Ctn | 12sets |
| Meas. | 48x40x36cm |



PVC Welding Rod

Excellent chemical and corrosion resistance;
 Excellent welding properties;
 Low flammability;
 Reliable electrical insulation;
 Fabrication for PVC PP rods, pipes sheets etc.
 Vicat Softening Temperature≥80 ;Melting point:120 .



| Model | Code | Size | Density | Q'ty/Bag |
|--------------|--------|--------|----------------------|----------|
| 3mmx2x1000mm | 106295 | Ø3mmx2 | 1.5g/cm ³ | 5kgs |
| 3mmx2x1200mm | 112037 | Ø3mmx2 | 1.5g/cm ³ | 5kgs |



Plastic Welding Gun

This Plastic Welding Gun works quickly and easily welds cracked and damaged plastic parts together perfectly.
 Wide Application: The perfect way to repair most modern plastic products. Suitable for repairing and reinforcing plastic parts of all automobiles, such as bumpers, dashboards, lamp holders, Plastic rings and plastic supplies for everyday use.

| Model | LP-50 |
|------------------|-----------|
| Code | 113198 |
| Input Volatge | 220V~50Hz |
| Output Power | 0-50W |
| Output Voltage | 0~5V |
| Output Current | 0~25A |
| Single Weight | 0.9kg |
| Q'ty/Plastic Box | 1 set |
| Q'ty/Ctn | 20sets |



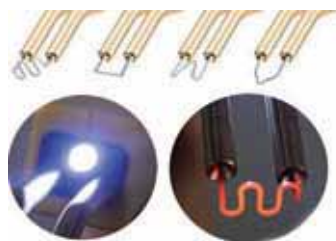
Plastic Welding Gun

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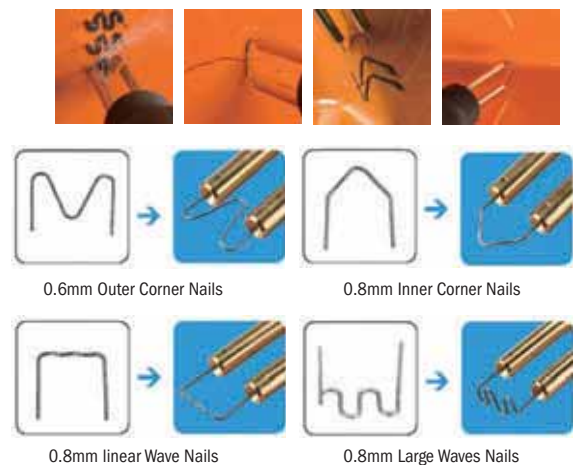
| Model | LP-70 |
|------------------|-----------|
| Code | 113197 |
| Input Volatge | 220V~50Hz |
| Output Power | 0-70W |
| Output Voltage | 0~5V |
| Output Current | 0~25A |
| Single Weight | 1.05kg |
| Q'ty/Plastic Box | 1 set |
| Q'ty/Ctn | 14sets |



Welding Nail



| Code | Type | Material | Q'ty |
|--------|--------------------------|---------------------|------------|
| 113202 | 0.8mm Large Waves Nails | Stainless steel 304 | 500pcs/PAK |
| 113203 | 0.8mm linear Wave Nails | Stainless steel 304 | 500pcs/PAK |
| 113204 | 0.6mm Outer Corner Nails | Stainless steel 304 | 500pcs/PAK |
| 113205 | 0.8mm Inner Corner Nails | Stainless steel 304 | 500pcs/PAK |



Welding & Cutting Torch

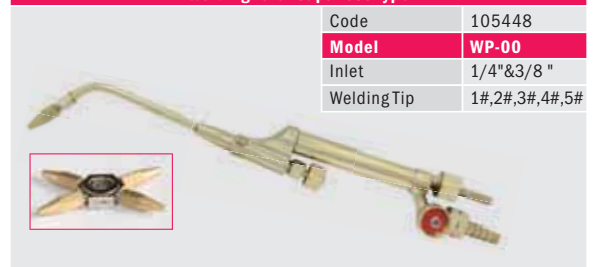
Welding Torch Switzerland Type

| | |
|-------------|---------------|
| Code | 61939 |
| Model | H02-6C |
| Inlet | 1/4" & 3/8 " |
| Welding Tip | 1#,2#,3#,4# |



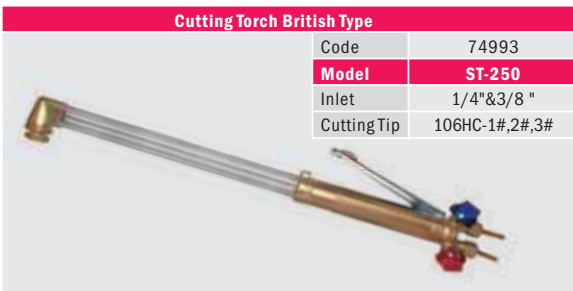
Welding Torch Japanese Type

| | |
|-------------|----------------|
| Code | 105448 |
| Model | WP-00 |
| Inlet | 1/4" & 3/8 " |
| Welding Tip | 1#,2#,3#,4#,5# |



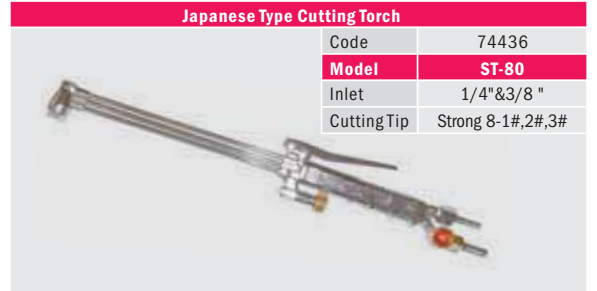
Cutting Torch British Type

| | |
|-------------|----------------|
| Code | 74993 |
| Model | ST-250 |
| Inlet | 1/4" & 3/8 " |
| Cutting Tip | 106HC-1#,2#,3# |



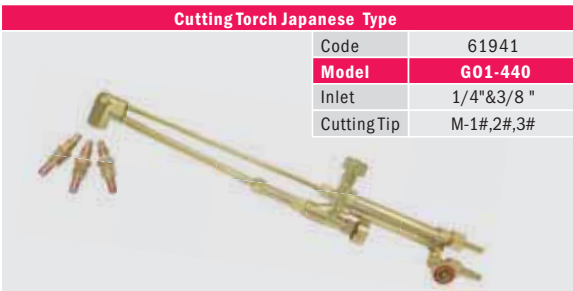
Japanese Type Cutting Torch

| | |
|-------------|-------------------|
| Code | 74436 |
| Model | ST-80 |
| Inlet | 1/4" & 3/8 " |
| Cutting Tip | Strong 8-1#,2#,3# |



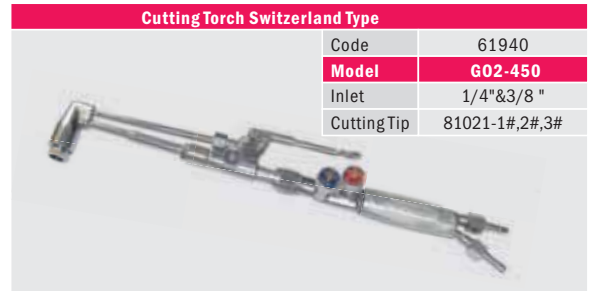
Cutting Torch Japanese Type

| | |
|-------------|----------------|
| Code | 61941 |
| Model | G01-440 |
| Inlet | 1/4" & 3/8 " |
| Cutting Tip | M-1#,2#,3# |



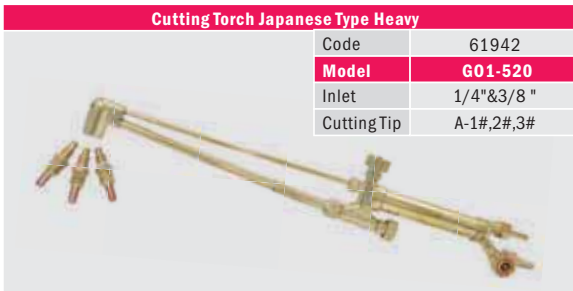
Cutting Torch Switzerland Type

| | |
|-------------|----------------|
| Code | 61940 |
| Model | G02-450 |
| Inlet | 1/4" & 3/8 " |
| Cutting Tip | 81021-1#,2#,3# |



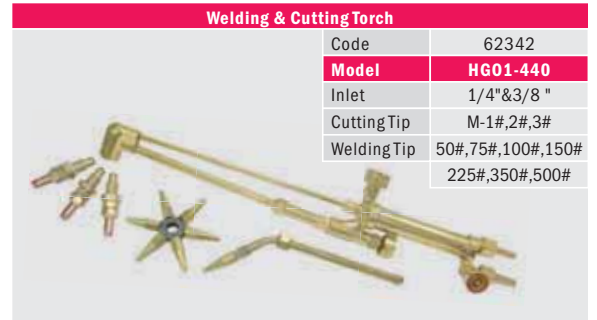
Cutting Torch Japanese Type Heavy

| | |
|-------------|----------------|
| Code | 61942 |
| Model | G01-520 |
| Inlet | 1/4" & 3/8 " |
| Cutting Tip | A-1#,2#,3# |



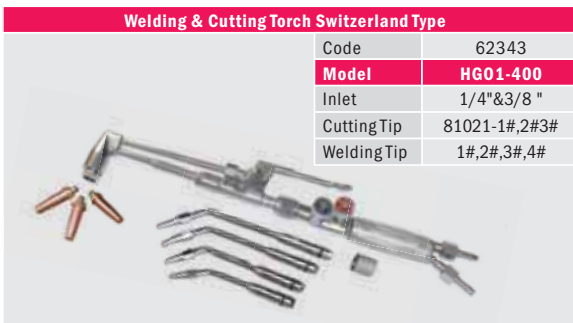
Welding & Cutting Torch

| | |
|-------------|-------------------------------------|
| Code | 62342 |
| Model | HG01-440 |
| Inlet | 1/4" & 3/8 " |
| Cutting Tip | M-1#,2#,3# |
| Welding Tip | 50#,75#,100#,150# 225#,350#,500# |



Welding & Cutting Torch Switzerland Type

| | |
|-------------|-----------------|
| Code | 62343 |
| Model | HG01-400 |
| Inlet | 1/4" & 3/8 " |
| Cutting Tip | 81021-1#,2#,3# |
| Welding Tip | 1#,2#,3#,4# |



Flashback Arrestor For Regulator

Flashback arrestor set has internal check valves for both oxygen and acetylene
Attach at the regulator.

| Model | FA-01 OXY | FA-01 ACET |
|---------------|--------------|--------------|
| Code | 60998 | 60999 |
| Inlet | PS3/8" RH | PS3/8" LH |
| Outlet | 3/8" | 3/8" |
| Length | 96mm | 96mm |
| P. max | 15Bar/210psi | 1.5Bar/21psi |
| Single Weight | 110g | 110g |
| Q'ty/Box | 50pcs | 50pcs |
| Q'ty/Ctn | 200pcs | 200pcs |
| N.W./G.W. | 22/24kgs | 22/24kgs |
| Meas. | 28x27x25cm | 28x26x26cm |



Flashback Arrestor For Torch

Heavy Duty flashback arrestor set of 2 for oxygen/acetylene torch work. Never connect a torch to acetylene and oxygen tanks without installing a set of flashback arrestors in the hoses at the regulators. Without these safety devices, it is possible a flash can occur within the hose, and ultimately follow back into the tanks, causing an explosion. This would be an extremely rare occurrence, but flashback arrestors will make it a "never" occurrence.

| Model | FA-04 OXY | FA-04 ACET |
|---------------|--------------|--------------|
| Code | 71999 | 72000 |
| Inlet | PS3/8" RH | PS3/8" LH |
| Outlet | 3/8"R | 3/8"L |
| Length | 74mm | 74mm |
| P. max | 20Bar/290psi | 1.5Bar/21psi |
| Single Weight | 110g | 110g |
| Q'ty/Box | 50pcs | 50pcs |
| Q'ty/Ctn | 200pcs | 200pcs |
| N.W./G.W. | 22/24kgs | 22/24kgs |
| Meas. | 28x26x26cm | 28x26x26cm |



Flashback Arrestor For Torch

1. Mini-hole heat dissipation flame-out device ensures flame out.
2. In tempering process gas check valve instantly cuts off gas supply in automation.
3. Have automatic position change function and can work continuously.
4. Arrestor is connected with the gas inlet of cutting torch.
5. For ST-80 Type M & A

| Model | FA-041 OXY | FA-041 ACET |
|---------------|--------------|--------------|
| Code | 111395 | 111396 |
| Inlet | 8-10mm | 8-10mm |
| Outlet | M16RH | M16LH |
| Length | 98mm | 98mm |
| P. max | 20Bar/290psi | 1.5Bar/21psi |
| Single Weight | 120g | 120g |
| Q'ty/Box | 50pcs | 50pcs |
| Q'ty/Ctn | 100pcs | 100pcs |
| N.W./G.W. | 12.1/14.5kgs | 12.1/14.5kgs |
| Meas. | 29x29x14cm | 29x29x14cm |



Cable Joint (Japanese Type)

The use of the safety check valve device, to ensure safety
 Parts excavator configuration without modification, but also pin can be replaced without disassembling, so can be installed quickly, can greatly improve work efficiency.
 Rubber cover, good hand feel, perfect insulation and conductivity
 Unique processing technology, high quality, more copper material and better conductivity.



| Model | YJ98-11 300A | YJ98-11 500A |
|-----------------|--------------|--------------|
| Code | 61943 | 61944 |
| Capacity | 300A | 500A |
| Assembly length | 220mm | 295mm |
| Hex Key Size | M4 | M5 |
| Single Weight | 267g | 470g |
| Q'ty/Ctn | 100sets | 50sets |
| N.W./G.W. | 29/30kgs | 23/25kgs |
| Meas. | 50x35x18cm | 50x35x18cm |



Cable Joint (British Type)

It serves ideally as a spare part for connecting hand cables, earth cables, electrode holders or welding cables.
 The welding cable plug fits into the mandrel socket for welding equipment and plasma cutters and is compatible with cables.
 Simple and safe, this plug ensures a constant current supply.
 The mandrel is made of high-quality brass and is therefore corrosion-resistant, robust and durable.

Male Cable YJ98-16



Female Cable YJ98-19



| Model | Code | Size | Current | Length | Single Weight |
|---------|-------|----------------------|---------|--------|---------------|
| YJ98-16 | 70475 | 10-25mm ² | 200A | 87mm | 46g |
| YJ98-16 | 62330 | 35-50mm ² | 315A | 87mm | 113g |
| YJ98-16 | 67491 | 50-70mm ² | 400A | 109mm | 140g |
| YJ98-16 | 62334 | 70-95mm ² | 500A | 117mm | 184g |

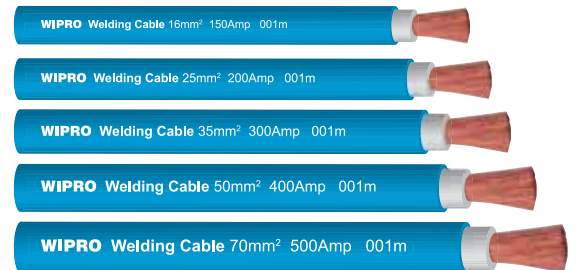
| Model | Code | Size | Current | Dia. | Single Weight |
|---------|-------|----------------------|---------|--------|---------------|
| YJ98-19 | 62310 | 10-25mm ² | 200A | 31.8mm | 48g |
| YJ98-19 | 62311 | 35-50mm ² | 315A | 39.6mm | 121g |
| YJ98-19 | 62312 | 50-70mm ² | 400A | 48mm | 148g |
| YJ98-19 | 62313 | 70-95mm ² | 500A | 50mm | 190g |

Welding Cable Full Copper

Pure Copper 0.15mm Standard plain annealed copper.
 Heavy Duty Heat, Fire, Oil, resistant NR Rubble



| Model | Code | Size | Current | Outer Dia. | Length | Weight |
|-----------|--------|-------------------|---------|------------|--------|--------|
| KLB-16100 | 100862 | 16mm ² | 150A | 10.5mm | 100m | 18.3kg |
| KLB-25100 | 100863 | 25mm ² | 200A | 11.5mm | 100m | 24.5kg |
| KLB-35100 | 100864 | 35mm ² | 300A | 13mm | 100m | 32.2kg |
| KLB-50100 | 100865 | 50mm ² | 400A | 15.5mm | 100m | 46.4kg |
| KLB-70100 | 100866 | 70mm ² | 500A | 17mm | 100m | 56kg |
| KLB-95050 | 100867 | 95mm ² | 600A | 18mm | 50m | 34.5kg |



Welding Regulator

A welding regulator is a tiny device that does a big job of regulating the pressure inside the liquid cylinders. It ensures a positive flow of gases while the welding process goes on. These regulators help to adjust the gas based on the metal that needs to be welded.

Regulators come in different forms, based on performance, size, the inlet pressure needed, and even based on the type of gas used.

Double pressure gauge design for easy reading of cylinder pressure and working pressure data.

The matrix is forged with high quality brass

| Model | LR03 -LPG | LR05 -LPG |
|-----------------------------|----------------------------|----------------------------|
| Code | 69180 | 69187 |
| Gas | LPG | LPG |
| Input Pressure | 20kg/cm ² | 20kg/cm ² |
| Output Pressure | 0.01-1.5kg/cm ² | 0.01-1.5kg/cm ² |
| Gauge Pressure Range-Input | 30kg/cm ² | 30kg/cm ² |
| Gauge Pressure Range-Output | 3kg/cm ² | 3kg/cm ² |
| Inlet Connector | G5/8"-14-L | G5/8"-14-L |
| Outlet Connector | G3/8"-L | G3/8"-L |
| Weight | 789g | 865g |
| Q'ty/Ctn | 12pcs | 12pcs |
| Meas. | 51x39x28cm | 47x40x23cm |



LR03 -LPG



LR05 -LPG

| Model | OR03 -OXYGEN | OR05 -OXYGEN |
|-----------------------------|----------------------------|----------------------------|
| Code | 69182 | 69189 |
| Gas | OXYGEN | OXYGEN |
| Input Pressure | 150kg/cm ² | 200kg/cm ² |
| Output Pressure | 0.2-12.5kg/cm ² | 0.2-12.5kg/cm ² |
| Gauge Pressure Range-Input | 250kg/cm ² | 350kg/cm ² |
| Gauge Pressure Range-Output | 25kg/cm ² | 25kg/cm ² |
| Inlet Connector | G5/8"-14 | G5/8"-14 |
| Outlet Connector | G3/8" | G3/8" |
| Weight | 825g | 920g |
| Q'ty/Ctn | 12pcs | 12pcs |
| Meas. | 51x39x27cm | 47x40x23cm |



OR03 -OXYGEN



OR05 -OXYGEN

| Model | AR03 -ACET | AR05 -ACET |
|-----------------------------|----------------------------|----------------------------|
| Code | 69181 | 69188 |
| Gas | ACET | ACET |
| Input Pressure | 16kg/cm ² | 16kg/cm ² |
| Output Pressure | 0.01-1.5kg/cm ² | 0.01-1.5kg/cm ² |
| Gauge Pressure Range-Input | 40kg/cm ² | 25kg/cm ² |
| Gauge Pressure Range-Output | 2.5kg/cm ² | 2.5kg/cm ² |
| Inlet Connector | G5/8"-14L | G5/8"-14L |
| Outlet Connector | G3/8"-L | G3/8"-L |
| Weight | 786g | 887g |
| Q'ty/Ctn | 12pcs | 12pcs |
| Meas. | 51x39x27cm | 47x40x23cm |



AR03 -ACETYLENE



AR05 -ACETYLENE

| Model | TR-03K -CO2 | TR-05H -CO2 |
|-----------------------------|-------------------------|-------------------------|
| Code | 62793 | 77209 |
| Gas | CO2 | CO2 |
| Input Pressure | 150kg/cm ² | 150kg/cm ² |
| Output Pressure | 2-3.5kg/cm ² | 2-3.5kg/cm ² |
| Outlet Flowmeter | 1-25L/min | 0-25L/min |
| Gauge Pressure Range-Input | 250kg/cm ² | 250kg/cm ² |
| Gauge Pressure Range-Output | 25kg/cm ² | 25kg/cm ² |
| Inlet Connector | G5/8"-14 | G5/8"-14 |
| Outlet Connector | W9/16"-18 | W9/16"-18 |
| Weight | 300g | 1173g |
| Q'ty/Ctn | 10pcs | 6pcs |
| Meas. | 53x35x22cm | 51x40x23cm |



TR-03K -CO2



220V~50Hz

TR-05H -CO2

Welding Regulator



| Model | ArR-03K Argon |
|-----------------------------|-------------------------|
| Code | 60468 |
| Gas | Argon |
| Input Pressure | 150kg/cm ² |
| Output Pressure | 2-3.5kg/cm ² |
| Outlet Flowmeter | 1-25L/min |
| Gauge Pressure Range-Input | 250kg/cm ² |
| Gauge Pressure Range-Output | 25kg/cm ² |
| Inlet Connector | G5/8"-14 |
| Outlet Connector | W9/16"-18 |
| Weight | 582g |
| Q'ty/Ctn | 10pcs |
| Meas. | 53x35x22cm |



| Model | HR-05 |
|-----------------------------|--------------------------|
| Code | 71539 |
| Gas | Hydrogen |
| Input Pressure | 150kg/cm ² |
| Output Pressure | 0.2-10kg/cm ² |
| Outlet Flowmeter | 30m ³ /h |
| Gauge Pressure Range-Input | 250kg/cm ² |
| Gauge Pressure Range-Output | 16kg/cm ² |
| Inlet Connector | G5/8"-14L H24 |
| Outlet Connector | g3/8"-LH |
| Weight | 910g |
| Q'ty/Ctn | 12pcs |
| Meas. | 47x40x23cm |



| Model | NR-05 Nitrogen |
|-----------------------------|----------------------------|
| Code | 60470 |
| Gas | Nitrogen |
| Input Pressure | 150kg/cm ² |
| Output Pressure | 0.2-12.5kg/cm ² |
| Outlet Flowmeter | 40m ³ /h |
| Gauge Pressure Range-Input | 250kg/cm ² |
| Gauge Pressure Range-Output | 25kg/cm ² |
| Inlet Connector | G5/8"-14 |
| Outlet Connector | G3/8"-19 |
| Weight | 949g |
| Q'ty/Ctn | 12pcs |
| Meas. | 47x40x23cm |



| Model | JLR03-LPG |
|-----------------------------|----------------------|
| Code | 73768 |
| Gas | LPG |
| Input Pressure | 20kg/cm ² |
| Output Pressure | 2kg/cm ² |
| Gauge Pressure Range-Input | 30kg/cm ² |
| Gauge Pressure Range-Output | 3kg/cm ² |
| Inlet Connector | G5/8"-14G |
| Outlet Connector | G3/8"-19G |
| Weight | 640g |
| Q'ty/Ctn | 12pcs |
| Meas. | 48x30x35cm |



| Model | JOR03-OXYGEN |
|-----------------------------|--------------------------|
| Code | 73769 |
| Gas | OXYGEN |
| Input Pressure | 150kg/cm ² |
| Output Pressure | 1-12.5kg/cm ² |
| Gauge Pressure Range-Input | 250kg/cm ² |
| Gauge Pressure Range-Output | 25kg/cm ² |
| Inlet Connector | G5/8"-14G |
| Outlet Connector | G3/8"-19G |
| Weight | 669g |
| Q'ty/Ctn | 12pcs |
| Meas. | 48x30x35cm |

Cutting Nozzles

| Model | (M) LPG 1 | (M) LPG 2 | (M) LPG 3 |
|-------------------|------------|------------|------------|
| Code | 60461 | 60462 | 60463 |
| Type | M Type | M Type | M Type |
| Nozzle Size | 1# | 2# | 3# |
| Gas | LPG | LPG | LPG |
| Cutting Thickness | 1-5mm | 5-15mm | 15-30mm |
| Q'ty/Ctn | 200pcs | 200pcs | 200pcs |
| Meas. | 29x21x28cm | 29x21x28cm | 29x21x28cm |

| Model | M (ACE) 1 | M (ACE) 2 | M (ACE) 3 |
|-------------------|------------|------------|------------|
| Code | 60458 | 60459 | 60460 |
| Type | M Type | M Type | M Type |
| Nozzle Size | 1# | 2# | 3# |
| Gas | ACET | ACET | ACET |
| Cutting Thickness | 1-5mm | 5-15mm | 15-30mm |
| Q'ty/Ctn | 200pcs | 200pcs | 200pcs |
| Meas. | 29x21x28cm | 29x21x28cm | 29x21x28cm |

| Model | (A) LPG 1 | (A) LPG 2 | (A) LPG 3 |
|-------------------|------------|------------|------------|
| Code | 63920 | 63921 | 63922 |
| Type | A Type | A Type | A Type |
| Nozzle Size | 1# | 2# | 3# |
| Gas | LPG | LPG | LPG |
| Cutting Thickness | 1-5mm | 5-15mm | 15-30mm |
| Q'ty/Ctn | 200pcs | 200pcs | 200pcs |
| Meas. | 29x21x28cm | 29x21x28cm | 29x21x28cm |

| Model | A (ACE) 1 | A (ACE) 2 | A (ACE) 3 |
|-------------------|------------|------------|------------|
| Code | 63917 | 63918 | 63919 |
| Type | A Type | A Type | A Type |
| Nozzle Size | 1# | 2# | 3# |
| Gas | ACET | ACET | ACET |
| Cutting Thickness | 1-5mm | 5-15mm | 15-30mm |
| Q'ty/Ctn | 200pcs | 200pcs | 200pcs |
| Meas. | 29x21x28cm | 29x21x28cm | 29x21x28cm |

| Model | 81021 1P | 81021 2P | 81021 3P |
|-------------------|------------|------------|------------|
| Code | 62339 | 62340 | 62341 |
| Length | 62mm | 62mm | 62mm |
| Nozzle Size | 1# | 2# | 3# |
| Gas | LPG | LPG | LPG |
| Cutting Thickness | 1-5mm | 5-15mm | 15-30mm |
| Q'ty/Ctn | 200pcs | 200pcs | 200pcs |
| Meas. | 24x23x19cm | 24x23x19cm | 24x23x19cm |

| Model | 81021 1A | 81021 2A | 81021 3A |
|-------------------|------------|------------|------------|
| Code | 62335 | 62337 | 62338 |
| Length | 58mm | 58mm | 58mm |
| Nozzle Size | 1# | 2# | 3# |
| Gas | ACET | ACET | ACET |
| Cutting Thickness | 1-5mm | 5-15mm | 15-30mm |
| Q'ty/Ctn | 200pcs | 200pcs | 200pcs |
| Meas. | 24x23x19cm | 24x23x19cm | 24x23x19cm |

| Model | P8-1 | P8-2 | P8-3 |
|-------------------|------------|------------|------------|
| Code | 65956 | 65975 | 65976 |
| Length | 76mm | 76mm | 76mm |
| Nozzle Size | 1# | 2# | 3# |
| Gas | LPG | LPG | LPG |
| Cutting Thickness | 1-5mm | 5-10mm | 10-30mm |
| Q'ty/Ctn | 200pcs | 200pcs | 200pcs |
| Meas. | 25x25x23cm | 25x25x23cm | 25x25x23cm |

Suit for Cutting Torch G01-440 G01-440A,G01-440B



Suit for Cutting Torch G01-440 G01-440A,G01-440B



Suit for Cutting Torch G01-520



Suit for Cutting Torch G01-520



Suit for Cutting Torch G02-450 HG01-400



Suit for Cutting Torch G02-450 HG01-400



Suit for Cutting Torch G02-450 HG01-400



| Model | 102HC 1 | 102HC 2 | 102HC 3 |
|-------------------|------------|------------|------------|
| Code | 73915 | 73916 | 73917 |
| Length | 88mm | 88mm | 88mm |
| Nozzle Size | 1# | 2# | 3# |
| Gas | ACET | ACET | ACET |
| Cutting Thickness | 10-15mm | 15-30mm | 30-40mm |
| Q'ty/Ctn | 200pcs | 200pcs | 200pcs |
| Meas. | 27x25x25cm | 27x25x25cm | 27x25x25cm |

| Model | NEW 106HC 1 | NEW 106HC 1 | NEW 106HC 1 |
|-------------------|-------------|-------------|-------------|
| Code | 67289 | 67290 | 67291 |
| Length | 92mm | 92mm | 92mm |
| Nozzle Size | 1# | 2# | 3# |
| Gas | LPG | LPG | LPG |
| Cutting Thickness | 10-15mm | 15-30mm | 30-40mm |
| Q'ty/Ctn | 200pcs | 200pcs | 200pcs |
| Meas. | 29x21x28cm | 29x21x28cm | 29x21x28cm |

| Model | STRONG8C-1ACE | STRONG8C-2ACE | STRONG8C-3ACE |
|-------------------|---------------|---------------|---------------|
| Code | 90774 | 90775 | 90776 |
| Length | 75mm | 75mm | 75mm |
| Nozzle Size | 1# | 2# | 3# |
| Gas | ACET | ACET | ACET |
| Cutting Thickness | 10-15mm | 15-30mm | 30-40mm |
| Q'ty/Ctn | 200pcs | 200pcs | 200pcs |
| Meas. | 29x21x28cm | 29x21x28cm | 29x21x28cm |

Suit for Cutting Torch G02-300 G01-120



Suit for Cutting Torch G02-200 G02-250



Suit for Cutting Torch ST-80



Welding Nozzles

Gloor Type

| Model | NO.1 | NO.2 | NO.3 |
|-------------|----------------|------------|------------|
| Code | 62322 | 62324 | 62325 |
| Size | 0.5-1mm 2.5Bar | 1-2mm 3Bar | 2-4mm 3Bar |
| Nozzle Size | 1# | 2# | 3# |
| Hose Dia. | 8mm | 8mm | 8.8mm |
| Weight | 90g | 100g | 115g |
| Q'ty/Ctn | 200pcs | 200pcs | 200pcs |
| Meas. | 27x25x25cm | 27x25x25cm | 27x25x25cm |



Self-Shield Flux Cored Welding Wire

Premium quality, all position, flux-cored (gasless) welding wire is for general purpose MIG welding of mild steel. E71T-GS is a self-shielded flux cored wire for lap and fillet welds of mild and medium tensile steels not exceeding 510MPa. All-positional welding of single pass automatic and semi-automatic fabrication. This Flux Cored Weld Wire can be applied for aluminized steel and galvanized steel from 1.2 to 5.0mm. Smooth arc action, full slag coverage, easy slag removal. Ideal for general fabrication & structural work requiring no impact properties. Can be welded using DCEN polarity. Suitable for a variety of applications such as prefab, building fabrication, tanks, ornamental iron, farm implement repairs, and general fabrication. This wire is one of the highest quality Gasless Wires on the market No Shield Gas Required / DC polarity DCEN.



| Model | Code | Size | Weight | Q'ty/Ctn | Meas. |
|----------------------|--------|-------|--------|----------|------------|
| E71T-GS 0.8MM | 107858 | 0.8mm | 1kg | 20 Rolls | 22x22x28cm |
| E71T-GS 1.0MM | 107859 | 1.0mm | 1kg | 20 Rolls | 22x22x28cm |

Gas-shield Solid Welding Wire

ER50-6 gas shielded welding wires have excellent technological properties such as smooth steady feeding, fast melting rate, high depositing efficiency, stable arc, little spatter, beautiful seam, which are suitable for all position welding work. The series of welding wires are mainly suitable for welding low carbon steel and low alloyed steel structure, such as ships, vehicles, bridges, engineering machinery, pressure vessel and construction etc.



| Model | Code | Size | Weight | Q'ty/Ctn | Meas. |
|---------------------------|-------|-------|--------|----------|-----------------|
| ER50-6 0.8MM (5KG) | 93413 | 0.8mm | 5kg | 1 Roll | 20.2x20.2x5.8cm |
| ER50-6 1.0MM (5KG) | 93415 | 1.0mm | 5kg | 1 Roll | 20.2x20.2x5.8cm |

Gas-shield Flux Cored Welding Wire

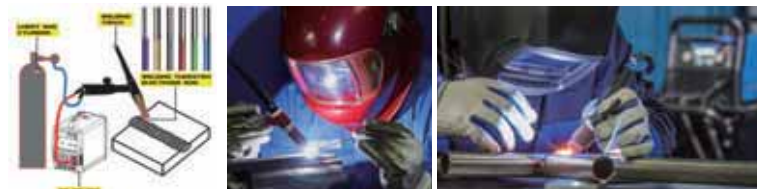
ER70S-6 is a kind of mild steel copper coated welding wire, suitable for 100% CO2 and Argon & CO2 mixed gas protective welding with stable feasibility, good welding seams, less spatters and excellent welding process properties. For welding of carbon steel and 500Mpa grade low-alloy steel, such as vehicles, bridges, construction and machinery structure etc.



| Model | Code | Size | Weight | Q'ty/Ctn | Meas. |
|---------------------------|-------|-------|--------|----------|-----------------|
| E71T-1 1.0MM (5KG) | 93414 | 1.0mm | 5kg | 1 Roll | 20.2x20.2x5.8cm |
| E71T-1 1.2MM (5KG) | 93412 | 1.2mm | 5kg | 1 Roll | 20.2x20.2x5.8cm |

Thoriated Tungsten Electrode

The comprehensive performance of thoriated tungsten is very good. The electron emission is strong and the electron work function is 2.7eV. It can bear long-time welding with high current load ability, stable arc. It's the most commonly used electrodes today. It can facilitate arc starting, increase arc stability, improve current-carrying capacity of the rod. The only disadvantage of this electrode is slight radioactive pollution. It is often used for D.C. welding of carbon steel, stainless steel, nickel alloy and titanium alloy.



| Model | Code | Size | Length | Dia. | Added Oxide | Q'ty/Pack | Q'ty/Box | Q'ty/Ctn | Single Weight |
|--------------|--------|------------|--------|-------|------------------|-----------|----------|----------|---------------|
| TE-10 | 112761 | ø1.0×175mm | 175mm | 1.0mm | ThO ₂ | 10pcs | 150pcs | 900pcs | 2.5g |
| TE-12 | 112762 | ø1.2×175mm | 175mm | 1.2mm | ThO ₂ | 10pcs | 150pcs | 900pcs | 3.8g |
| TE-16 | 112763 | ø1.6×175mm | 175mm | 1.6mm | ThO ₂ | 10pcs | 150pcs | 900pcs | 6.5g |
| TE-20 | 112764 | ø2.0×175mm | 175mm | 2.0mm | ThO ₂ | 10pcs | 150pcs | 900pcs | 10g |
| TE-24 | 112765 | ø2.4×175mm | 175mm | 2.4mm | ThO ₂ | 10pcs | 150pcs | 900pcs | 14.5g |
| TE-32 | 112766 | ø3.2×175mm | 175mm | 3.2mm | ThO ₂ | 10pcs | 150pcs | 900pcs | 25.8g |

Stainless Steel Welding Rod

Stainless steel welding electrode AWS E308-16 is a titanium calcium type low carbon stainless steel electrode. It has good mechanical properties and inter crystalline corrosion resistant properties in the weld metal, can be used on AC and DC with good weld ability, electrodes must be baked at about 150 for one hour before welding. Suitable for welding 0Cr 19Ni11Ti corrosion resistant stainless steel structure at working temperature of less than 300

| Size | ø2.0×300 | ø2.6×300 | ø3.2×350 |
|---------------|-------------|-------------|---------------|
| Model | E308-16 | E308-16 | E308-16 |
| Code | 111128 | 111129 | 111130 |
| Current Range | 50-70A | 60-90A | 80-110A |
| Q'ty/Box | 2kg/box | 2kg/box | 2kg/box |
| Q'ty/Ctn | 10boxes | 10boxes | 10boxes |
| Weight/Ctn | 20kg | 20kg | 20kg |
| Meas. | 32x39x8.5cm | 32x39x8.5cm | 37x33.5x8.5cm |



| AWS | Chemical Composition(%) | | | | | | | | | Mechanical Properties | |
|---------|-------------------------|---------|------|-----------|----------|-------|-------|-------|-------|-------------------------|-----------------------|
| | C | Mn | Si | Cr | Ni | Mo | Cu | S | P | σ _b (MPa) | δ ₅ (%) |
| E308-16 | ≤0.08 | 0.5-2.5 | ≤0.9 | 18.0-21.0 | 9.1-11.0 | ≤0.75 | ≤0.75 | ≤0.03 | ≤0.04 | ≥550 | ≥35 |

ING Portable Welding Rod Dryer

- 1.ING Portable Welding Electrode Rod Dryer has high portability and light weight to easy transporting this portable oven using bracket. Equipped with all-in-one lid and rod elevator, which could load and unload easily electrode while in the field.
- 2.Equipped lifter is provided in the drying cylinder.
- 3.Useful Bracket especially in work field
4. Auto temperature retention
5. Portable & light weight

| Model | ID-05 | ID-10 |
|-------------|------------------------|--------------|
| Code | 107782 | 107783 |
| Voltage | AC220V 50Hz/DC60V-110V | |
| Capacity | 5KG/ 450MM | 10KG/ 450MM |
| Temperature | 150 ±15 | 150 ±15 |
| Weight | 2.62KGS | 4.6KGS |
| N.W./G.W. | 17.2/19.6KGS | 19.2/22.8KGS |
| Pcs/Ctn | 6PCS | 4PCS |
| Meas. | 48 ×48×68 CM | 57×44×68 CM |



SP. WP-17 TIG Welding Gun

These TIG consumables fit WP-17 TIG welding Torches

Premium quality TIG torch consumables



| Part Name | Code | Size | Material | Q'ty/Pack |
|-----------|--------|-------|----------|-----------|
| Collets | 112740 | 1.0mm | Cu | 20pcs |
| Collets | 112741 | 1.2mm | Cu | 20pcs |
| Collets | 112742 | 1.6mm | Cu | 50pcs |
| Collets | 112743 | 2.0mm | Cu | 50pcs |
| Collets | 112744 | 2.4mm | Cu | 50pcs |
| Collets | 112745 | 3.2mm | Cu | 50pcs |

| Part Name | Code | Size | Material | Q'ty/Box |
|----------------|--------|------|-----------|----------|
| AL Nozzles Cup | 112755 | 4# | Porcelain | 10pcs |
| AL Nozzles Cup | 112756 | 5# | Porcelain | 10pcs |
| AL Nozzles Cup | 112757 | 6# | Porcelain | 10pcs |
| AL Nozzles Cup | 112758 | 7# | Porcelain | 10pcs |
| AL Nozzles Cup | 112759 | 8# | Porcelain | 10pcs |

| Part Name | Code | Size | Material | Q'ty/ Pack |
|---------------|--------|-------|----------|------------|
| Collet Bodies | 112746 | 1.0mm | Cu | 20pcs |
| Collet Bodies | 112747 | 1.2mm | Cu | 20pcs |
| Collet Bodies | 112748 | 1.6mm | Cu | 50pcs |
| Collet Bodies | 112749 | 2.0mm | Cu | 50pcs |
| Collet Bodies | 112750 | 2.4mm | Cu | 50pcs |
| Collet Bodies | 112751 | 3.2mm | Cu | 50pcs |

| Part Name | Code | Size | Material | Q'ty/Pack |
|-----------|--------|--------|------------|-----------|
| Back Cap | 112752 | SHORT | Plastic+Cu | 50pcs |
| Back Cap | 112753 | MEDIUM | Plastic+Cu | 50pcs |
| Back Cap | 112754 | LONG | Plastic+Cu | 50pcs |

| Part Name | Code | Size | Material | Q'ty/Pack |
|------------|--------|------|----------|-----------|
| Cup Gasket | 112760 | | Plastic | 20pcs |

Electrode Holder Germany Type

Suit for various kinds of Stick Welding Rods Electrodes etc.

The high temperature/high impact-resistant molded fiberglass fully insulated body to protect against electrical shock and have powerful spring loaded non-slip insulated clamping jaws to hold the electrode tight so it will not slip while welding.

| Code | Model | Size | Jaw Up/Down | Q'ty/Ctn | Meas. |
|-------|---------|------|-------------|----------|------------|
| 86181 | GM-200A | 200A | Fe/Cu | 50pcs | 44x38x22cm |
| 86182 | GM-400A | 400A | Fe/Cu | 25pcs | 50x23x28cm |
| 86183 | GM-600A | 600A | Fe/Cu | 25pcs | 50x23x28cm |
| 86184 | GM-800A | 800A | Fe/Cu | 25pcs | 53x23x28cm |



Electrode Holder

This Electrode holder is Made of high quality Copper materials for high conductivity and improved cable connections.

Black DMC body to protect against electrical shock and have powerful spring loaded non-slip insulated clamping jaws to hold the electrode tight so it will not slip while welding.

Suit for TIS-140/160

| Code | Model | Size | Jaw Up/Down | Q'ty/Ctn | Meas. |
|-------|---------|------|-------------|----------|------------|
| 81576 | LC-200A | 200A | Cu/Cu | 50pcs | 44x34x22cm |



Electrode Holder American Type

This Electrode holder is Made of high quality Copper materials for high conductivity and improved cable connections.

Have powerful spring loaded non-slip insulated clamping jaws to hold the electrode tight so it will not slip while welding.



| Code | Model | Size | Jaw Up/Down | Single Weight | Q'ty/Ctn | Meas. |
|--------|----------|-------|-------------|---------------|----------|----------------|
| 74318 | LC-400A | 400A | Cu/Cu | 330g | 25pcs | 44x22x24.5cm |
| 74319 | LC-600A | 600A | Cu/Cu | 545g | 25pcs | 46x23x28.5cm |
| 74320 | LC-800A | 800A | Cu/Cu | 600g | 25pcs | 46.5x23x31.5cm |
| 114792 | LC-1000A | 1000A | Cu/Cu | 740g | 25pcs | 46.5x23x31.5cm |



Earth Clamp

American Type Earth Clamp

| Code | Model | Size |
|---------|---------|------|
| 7050005 | PIN-025 | 300A |
| 7050006 | PIN-026 | 500A |



Holland Type Earth Clamp

| Code | Model | Size |
|-------|--------|------|
| 61934 | YJ98-7 | 300A |
| 61935 | YJ98-8 | 500A |



American Type Earth Clamp


| Code | Size |
|--------|------------|
| 112335 | 500A(800A) |



Single Weight:500g

Welders Magnetic Earth Clamp

| Model | CWM-01 | CWM-02 |
|-----------|--------|--------|
| Code | 86643 | 86644 |
| Size | 2" | 3-3/8" |
| Magnetism | 16LBS | 65LBS |
| Amp | 200A | 500A |

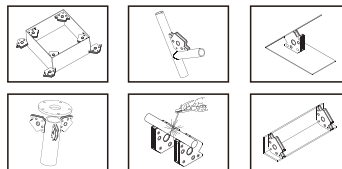


4pc mini welding Magnet set



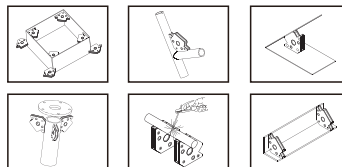
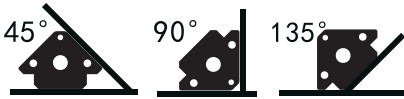
| Model | Code | Capacity | Size | Angle |
|---------|-------|----------|-----------|------------|
| WMM-201 | 86620 | 9LBS | 2-3/8"X2" | 45/90/135° |

Arrow Magnetic Welding Holder

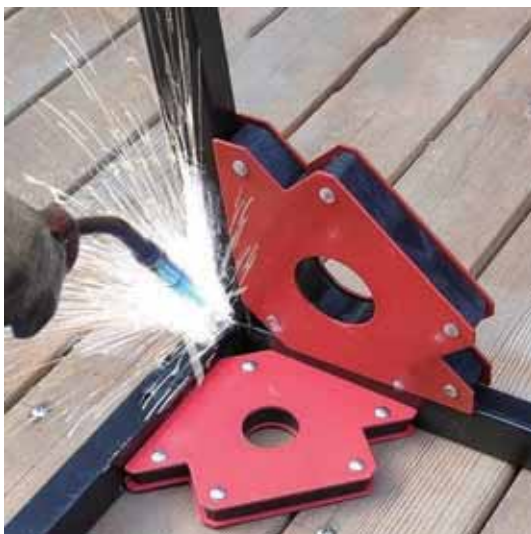


| Model | Code | Capacity | Size (LxWxT mm) | Angle |
|--------|-------|----------|-----------------|------------|
| WMH-03 | 86621 | 3" 25LBS | 118x83x14 | 45/90/135° |
| WMH-04 | 86622 | 4" 50LBS | 156x102x16 | 45/90/135° |
| WMH-05 | 86623 | 5" 75LBS | 188x122x24 | 45/90/135° |

Multi-Angle Welding Magnet

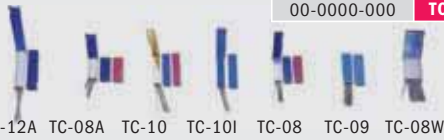


| Model | Code | Capacity | Size (LxWxT mm) | Angle |
|--------|--------|----------|-----------------|------------|
| WMD-03 | 101410 | 25kg | 121x83x18 | 45/90/135° |
| WMD-04 | 101411 | 50kg | 163x112x23 | 45/90/135° |
| WMD-05 | 101412 | 75kg | 198x136x27 | 45/90/135° |



Tip Cleaner

| Code | Model | Code | Model |
|-------------|--------|-------------|--------|
| 00-0000-000 | TC-12A | 00-0000-000 | TC-10I |
| 00-0000-000 | TC-08A | 00-0000-000 | TC-08 |
| 00-0000-000 | TC-10 | 61946 | TC-09 |
| | | 00-0000-000 | TC-08W |



TC-12A TC-08A TC-10 TC-10I TC-08 TC-09 TC-08W

Oxygen Cylinder Wrench

| Code | Model | Size |
|-------|-------|------------|
| 76570 | CK-04 | 7-8-9-10mm |



Spark Lighter

| Code | Model | Material |
|-------|-------|----------|
| 74180 | L4 | A3 |



GAS Torch(Piezo Ignition)

| Code | Type |
|-------|-------|
| 95914 | GT-01 |



GAS Torch(Piezo Ignition)

| Code | Type |
|-------|-------|
| 95915 | GT-02 |



GAS Torch(Piezo Ignition)

| Code | Type |
|-------|-------|
| 95916 | GT-03 |



GAS Torch(Piezo Ignition)

| Code | Type |
|-------|-------|
| 95917 | GT-04 |



Cyclone Gas Torch

| Code | Type |
|--------|-------|
| 110890 | GT-05 |



Sector Welding Gauge

Material: 304 Stainless Steel

QY007

Code: 91085 (49-4160-1007)



Automatic Weld Size Weld Gauge

| Model | QY008 |
|-------------------------|-----------------|
| Code | 91086 |
| Unit | mm |
| Butt Weld Reinforcement | Min. 1/Max. 3mm |
| Max. Concavity | 0~20mm |
| Max. Convexity | 0~20mm |
| Fillet Weld Leglength | 0~20mm |

Material: Stainless Steel



Automatic Weld Size Weld Gauge

| Model | QY008A |
|-------------------------|----------------------|
| Code | 91087 |
| Unit | inch |
| Butt Weld Reinforcement | Min. 1/32"~Max. 1/8" |
| Max. Concavity | 0~3/4" |
| Max. Convexity | 0~3/4" |
| Fillet Weld Leglength | 0~3/4" |

Material: Stainless Steel



Economic Hi-Lo Weld Gauge

Material: Stainless Steel

| Model | QY009 | QY009A |
|----------------|-------|-------------|
| Code | 91088 | 91089 |
| Unit | mm | inch |
| Mesuring Range | 1~4mm | 1/32"~3/16" |



Cam Type Weld Gauge

Permits quick and accurate measuring of the most popular weld fillet sizes :
1/8-1 and metric:(3.2-25.4mm)
All sizes and numerals are etched into the surface for clarity and easier reading.



| Model | QY011 | | | QY013 | | |
|-------|-------|--------|-------|--------|------|------|
| Code | 91091 | | | 91093 | | |
| Size | 3/16" | 4.8mm | 1/8" | 3.2mm | 3mm | 25mm |
| | 5/16" | 7.9mm | 7/16" | 11.1mm | 4mm | 22mm |
| | 3/8" | 9.5mm | 1/2" | 12.7mm | 5mm | 19mm |
| | 5/8" | 15.9mm | 1/4" | 6.4mm | 6mm | 16mm |
| | 3/4" | 19.1mm | 1" | 25.4mm | 8mm | 14mm |
| | 7/8" | 22.2mm | 3/4" | 19.1mm | 9mm | 12mm |
| | 1" | 25.4mm | 7/8" | 22.2mm | 10mm | 11mm |

Pipeline Concave Gauge

QY017

Code: 91098 (49-4179-0017)

Extra Heavy (2)2" .218(3)3" .300(4)4"

337(5)6" .432(6)8" .500

Standard (8)2" .154 (9)3" .216 (10)4"

237(11)6" .280(12)8" .322

(13)10" .365 (14)12" .375

INCH 0 1/16 1/8 3/16 1/4 5/16 3/8

7/16 1/2 (.000 .050 .100 .150 .200 .250 .300 .350 .400 .450 .500)



Welding Gauge



QY001 Code:91074 (49-4156-1001)

| Inspect item | Range | Tolerance |
|-------------------------------|-------|-----------|
| Welding material thickness | 0-40 | 0.2 |
| Welding height (Multipurpose) | 0-20 | 0.3 |
| Welding height (Slide gauge) | 0-20 | 0.2 |
| Welding gap | 1-5 | 0.2 |
| Welding groove angle | 0-90 | 30 |

Welding Gauge(Slot)



QY001A Code:91075 (49-4156-2001)

| Inspect item | Range | Tolerance |
|-------------------------|-------|-----------|
| Plane Height | | 0.2 |
| Angle welding height | 0-12 | 0.2 |
| Angle welding thickness | 0-15 | 0.2 |
| Width | 0-140 | 0.3 |
| Welding bite depth | 0-5 | 0.1 |
| Welding groove angle | <=90 | 30 |
| Gapsize | 1-3 | 0.1 |

Welding Gauge



QY002 Code:91076 (49-4156-3002)

| Inspect item | Range | Tolerance |
|-------------------------------|-------|-----------|
| Welding material thickness | 0-40 | 0.2 |
| Welding height (Multipurpose) | 0-20 | 0.3 |
| Welding height (Slide gauge) | 0-20 | 0.2 |
| Welding gap | 1-5 | 0.2 |
| Welding groove angle | 0-90 | 30 |

Welding Gauge



QY002B Code:91077 (49-4156-4002)

| Inspect item | Range | Tolerance |
|-------------------------------|-------|-----------|
| Welding material thickness | 0-40 | 0.2 |
| Welding height (Multipurpose) | 0-20 | 0.3 |
| Welding height (Slide gauge) | 0-20 | 0.2 |
| Welding gap | 1-5 | 0.2 |
| Welding groove angle | 0-90 | 30 |

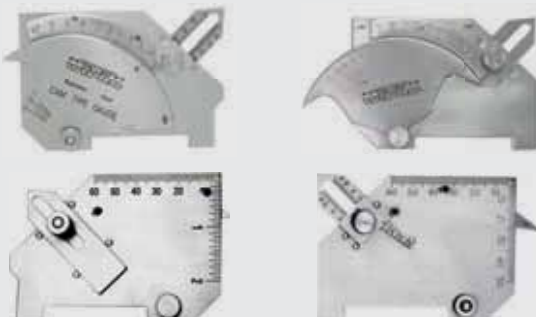
Welding Gauge



QY003 Code:91078 (49-4156-5003)

| Inspect item | Range | Tolerance |
|-------------------------|----------|-----------|
| Plane Height | 0-15 | 0.2 |
| Angle welding height | 0-15 | 0.2 |
| Angle welding thickness | 0-15 | 0.2 |
| Width | 0-60 | 0.3 |
| Welding bite depth | 0-5 | 0.1 |
| Welding groove angle | 80°-150° | 30 |
| Gapsize | 0.5-6 | 0.1 |

Welding Gauge



Above measurements are possible in either inches or millimeters
General linear Measurements up to 2" (50mm)

| Model | QY005 | QY045 |
|-------|---------|-------|
| Code | 91079 | 91080 |
| Unit | mm/inch | mm |

Multifunctional Weld Gauge



Material: Stainless steel

QY010

Code:91090 (49-4170-0010)



Weld Gauge

Material: Stainless steel
60° 70° 80° 90°

QY012

Code:91092 (49-4172-0012)



Hi-Lo Welding Gauge



QY014

Code:91094 (49-4174-0014)

Length:157mm

Material:Stainless Steel



Fillet Welding Gauge

QY015

Code:91095 (49-4176-0015)

Material:Stainless Steel

Angle:30°/60°; Angle Measuring Range:35°-90°

Size:0-50MM(2)0-.250/.500/.750/1/1.250/1.500/1.750/2 0.050



V-Wac Welding Gauge

QY016



QY016A



Material: Stainless Steel

| Model | QY016 | QY016A |
|-------|-------|--------|
| Code | 91096 | 91097 |
| Unit | mm | inch |

Welding Gauge

QY023

Code:91102 (49-4183-0023)

Material: Stainless Steel

Measuring Range:(1)1/8"-1"(2)3/16"-1" (1/32")

Decimal: 0 .125 0.250 0.375 0.500 0.625 0.750 0.875 1.00"



Multifunctional Weld Gauge



Material: Stainless steel

QY010

Code:91090 (49-4170-0010)



Weld Gauge

Material: Stainless steel
60° 70° 80° 90°

QY012

Code:91092 (49-4172-0012)



Hi-Lo Welding Gauge



QY014

Code:91094 (49-4174-0014)

Length:157mm

Material:Stainless Steel



Fillet Welding Gauge

QY015

Code:91095 (49-4176-0015)

Material:Stainless Steel

Angle:30°/60°; Angle Measuring Range:35°-90°

Size:0-50MM(2)0-.250/.500/.750/1/1.250/1.500/1.750/2 0.050



V-Wac Welding Gauge

QY016



QY016A



Material: Stainless Steel

| Model | QY016 | QY016A |
|-------|-------|--------|
| Code | 91096 | 91097 |
| Unit | mm | inch |

Welding Gauge

QY023

Code:91102 (49-4183-0023)

Material: Stainless Steel

Measuring Range:(1)1/8"-1"(2)3/16"-1" (1/32")

Decimal: 0 .125 0.250 0.375 0.500 0.625 0.750 0.875 1.00"



Welding Gauge

QY028

Code:91107 (49-4188-0028)
Material: Stainless Steel



Welding Gauge

QY026

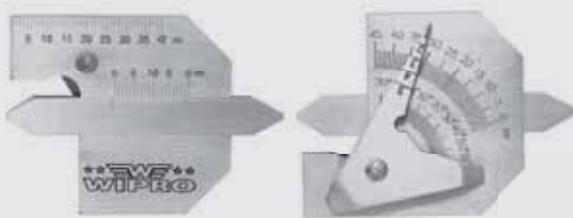
Code:91105 (49-4186-0026)



Welding Gauge

QY033

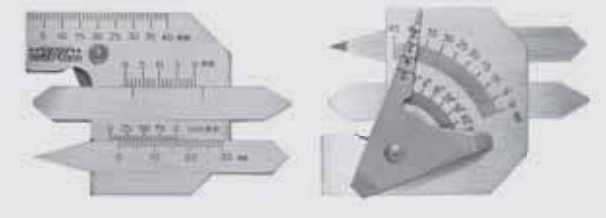
Code:91112 (49-4193-1033)
Material:Stainless Steel



Welding Gauge

QY034

Code:91113 (49-4193-2034)
Material:Stainless Steel



Combination

QY040

Code:91106 (49-4187-0040)
Size:80X80mm
Angle:82° 90° 118° 120° 135° 150° 160°



Aluminum Gagage

QY021

Code:91100 (49-4181-0021)
Material:Stainless Steel



Two-piece Gauge

QY024

Code:91103 (49-4184-0024)
Material: Stainless Steel



V-Wac Gagage

QY025

Code:91104 (49-4185-0025)
Material: Stainless Steel



Wet Film Comb

QY020

Code:91099 (49-4180-0020)
Material: Stainless Steel
Size:25-3000µm



Wire Gauge

QY022

Code:91101
(49-4182-0022)
Material: Stainless Steel



R Gauge



| Model | QY038 |
|----------------|---|
| Code | 91116 |
| Q'ty | 4pcs |
| Material | 304 Stainless Steel |
| | 1/2" 3/4" 5/8" 3/8" |
| Measuring Size | 3/4" 3/8" 3/16" 5/16" 5/8" 1/2" 1/8" 1/4" |
| | 5/16" 3/16" 1/4" 1/8" |
| | 5/8" 1/2" 1/8" 1/4" 3/4" 3/8" 3/16" 5/16" |

R Gauge



| Model | QY039 |
|----------------|--------------------------|
| Code | 91117 |
| Q'ty | 2pcs |
| Material | 304 Stainless Steel |
| | 12/7/5/8/9/10/4/6mm |
| Measuring Size | 4/16/14/10/6/12/18/7.5mm |
| | |

R Gauge



| Model | QY029 |
|----------------|---------------------------------------|
| Code | 91108 |
| Q'ty | 11pcs |
| Material | 304 Stainless Steel |
| Measuring Size | 1/8" 3.2mm; 3/16" 4.7mm; 1/4" 6.4mm |
| | 5/16" 7.9mm; 3/8" 9.5mm; 7/16" 11.1mm |
| | 1/2" 12.7mm; 5/8" 15.9mm; 3/4" 19mm |
| | 7/8" 22.2mm; 1" 25.4mm |

Taper Welding Gauge



| Code | Model | Size | Length |
|-------|--------|---------------------------------------|--------|
| 91081 | QY006A | 1-15mm(0.1mm);1/32"-5/8"(1/64") | 145mm |
| 91082 | QY006B | 15-30mm(0.1mm);5/8"-1-3/16"(1/64") | 160mm |
| 91083 | QY006C | 30-45 mm(0.1mm);1-3/16"-1-3/4"(1/64") | 160mm |
| 91084 | QY006D | 45-60mm(0.1mm);1-13/16"-2-3/8"(1/64") | 160mm |



Welding Gauge

Angle Gauge

QY030

Code:91109 (49-4190-0030)
 Material: Stainless Steel
 Angle:60°/60°/65°/30°/
 30°/40°/45°/ 50°/
 55°/29°/29°



Drill Template

QY032

Code:91111 (49-4192-0032)
 Material:Stainless Steel



Center Gauge



| Model | QY043 |
|----------|---------------------|
| Code | 91120 |
| Angle | 55° |
| Material | 304 Stainless Steel |
| Bar Code | 49-4200-5543 |

Center Gauge



| Model | QY044 |
|----------|---------------------|
| Code | 91121 |
| Angle | 60° |
| Material | 304 Stainless Steel |
| Bar Code | 49-4200-6044 |

Welding Gauge Set 8pcs

QY035

- Code:91114 (49-4194-0035)
- 1.Vernier Caliper:0-150mm
 - 2.Outside Micrometer:0-25mm
 - 3.Magnifying glass
 - 4.Automatic Weld Size Weld Gauge:QY008
 - 5."V-Wac"Weld Gauge:QY016
 - 6.Cam Type Weld Gauge:QY013
 - 7.Pocket Ruler 0-150cm/0-6in
 - 8.Wrench



Welding Gauge Set 5pcs

QY036

- Code:91115 (49-4195-0036)
- 1.Hand Light
 - 2."V-Wac"Weld Gauge:QY016
 - 3.Rearview mirror:QY031
 - 4.Pocket Ruler 0-150cm/0-6in
 - 5.Ecnomic Hi-Lo Weld Gauge:QY009



Welding Gauge Set 8pcs

QY042

Code:91119 (49-4197-0042)

- 1.Rearview mirror:QY031
- 2.Outside Micrometer:0-25mm
- 3.Weld Gauge:QY012
- 4.Ecnomic Hi-Lo Weld Gauge:QY009
- 5.Automatic Weld Size Weld Gauge:QY008
- 6.Welding Gauge (Slot):QY001A
- 7.Fillet Weld Gauge:QY015
- 8."V-Wac"Weld Gauge:QY016
- 9.Cam Type Weld Gauge:QY013
- 10.Two-Piece Gauge:QY024
- 11.Welding Gauge:QY005
- 12.Hi-Lo Weld Gauge:QY014



Welding Gauge Set 16pcs

QY037

- Code:91118 (49-4196-0037)
- 1.QY006A
 - 2.QY006B
 - 3.QY006C
 - 4.QY009
 - 5.QY013
 - 6.QY011
 - 7.QY016L3.QY003
 - 8.QY015L4.QY014
 - 9.QY008L5.QY007
 - 10.QY005L6.QY017
 - 11.QY002
 - 12.QY001



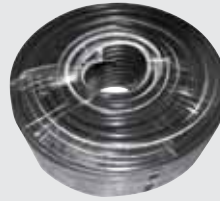
Welding Helmet

Parallel Pressure Hose



| Code | Model |
|--------------|----------------|
| 106420 | SLD-88A |
| 1/4"(6mm)Oxy | WP30Bar |
| 3/8"(9mm)Gas | BP100Bar |

Air Hose



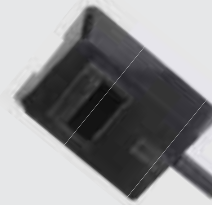
| Model | HLB-38 |
|------------------|----------------------|
| Code | 95870 |
| Size | 3/8"x16mm×100m |
| Working Pressure | 20kg/cm ² |
| Burst Pressure | 62kg/cm ² |

Auto-Darkening Welding Helmet



| MODEL | ADH-07 |
|--------------------|-------------|
| Code | 112471 |
| Cartridge size | 110×90×10MM |
| Viewing Area | 93×43mm |
| Clear state | DIN4 |
| Dark state | DIN9-13 |
| Switching time | 0.1-1S |
| Auto recovery time | 0.1-1S |

Electric Welding Helmet Shield



| Code | Type |
|-------------|---------------|
| 00-0000-000 | WP-G03 |

Auto-Darkening Welding Filter



| Code | Type | Size | Material |
|-------|----------------|----------|----------|
| 76758 | KLO-108 | 108x50mm | ABS |

DIN3/11(10)
Up to DIN14

Welding Glass



| Code | Size | Type |
|-------|--------------|--------------|
| 5423 | 108X50X2.6mm | DIN11 |
| 59538 | 108X50X2.6mm | DIN12 |

Auto Darkening Welding Safety Glasses



| Code | Type | Filter Size |
|-------|----------------|--------------|
| 97784 | KWO-102 | 108x51x5.2mm |

UV/IR Protection:DIN 15 at all time
Light Shade No.:DIN3
Dark State Shade:DIN11(10)
Response time:
A) Clear to dark:≤1/25000s
B) Dark to clear:0.3-0.7s
Work temperature:-10 to +55
(14°F to 158°F)

Safety Glasses(Not Fog Resistant)



| Code | Type | Feature |
|-------|----------------|-------------------|
| 70359 | F106-01 | Clear/Frame Black |
| 72630 | F106-02 | Smoke/Frame Black |
| 70357 | F106-03 | Black/Frame Black |
| 72629 | F106-04 | Smoke/Frame Blue |

Welding Glasses clamshell



| Code | Type |
|---------|------------------|
| 7050003 | LEN-011-1 |

Welding Goggles



| Code | Type |
|-------|----------------|
| 86179 | F-1003D |

Material:PVC
Outside Glasses:PVC Black
Inside Glasses:Transparent

PE Forestry Helmet



| Code | Type |
|-------|-------|
| 97765 | FH-01 |

Material:PE+PP

Safety Helmet



| Code | Type |
|-------------|---------|
| 00-0000-000 | WP-B004 |

PE Safety Helmet With Face Shield



| Code | Type |
|-------|--------|
| 97764 | KGH-02 |

Material:PE+PP

Grinding Safety Face Shield Protection



| Code | Type |
|-------|-------|
| 97766 | KG-01 |

Material:PP+PVC

Respirator



| Code | Type |
|-------|-------------|
| 88138 | NP305+RC203 |
| 88139 | NP306+RC203 |

Gas cartridge for spray painting and organic vapours of low toxicity.

NP305+RC203

NP306+RC203

Chemical Cartridge



| Code | Type |
|-------|-------|
| 88140 | RC203 |

Size:Ø67x28mm
Gas cartridge for spray painting and organic vapours of low toxicity.

Ear Plug



| Code | Type |
|-------|--------|
| 77607 | HS2043 |

Material:Silica Gel

Earmuff



| Code | Type |
|-------|-------|
| 77608 | KM010 |

Material:ABS



Working Gloves



| Code | Size | Type |
|------|-------|------|
| 6022 | 10.5" | 312B |

Material:Cow Leather

Welding Gloves



| Code | Size | Type |
|--------|------|---------|
| 105591 | 14" | BA-0114 |
| 114349 | 16" | BA-0116 |
| 114350 | 18" | BA-0118 |

Material:Cow Leather

13 Gauge Hppe Cut-Resistant Gloves

Polyurethane (PU) coating, excellent wear resistance, and good grip in both dry and wet conditions. Suitable for the electronics industry, material handling, glass production, part assembly, automotive manufacturing, and packaging.

| Model | STC-13 |
|---------------|------------------|
| Code | 114784 |
| Line | HPPE/Glass Fiber |
| Coating | PU |
| Size | L |
| Color | Grey |
| Single Weight | 13g |
| Q'ty/Ctn | 200pcs |
| N.W./G.W. | kgs |
| MEAS. | 52.5x32x37cm |



Nitrile sanding design enhances grip strength and prolongs the lifespan when used in oily environments. Suitable for metal processing, material handling, glass cutting, automotive assembly, machinery and tool operations, and handling sharp components.

| Model | STC-13HD |
|---------------|------------------|
| Code | 114785 |
| Line | HPPE/Glass Fiber |
| Coating | NBR |
| Size | L/XL |
| Color | Gray+ Black |
| Single Weight | g |
| Q'ty/Ctn | 100pcs |
| N.W./G.W. | / kgs |
| MEAS. | 52.5x32x37cm |



Working Gloves



| Code | Size | Type |
|-------|-------|-------|
| 91183 | 10.5" | 312EA |

Material: Cow Leather

Rubber Insulated Gloves

Used as basic safety protection appliance in places with power frequency voltage os 3000v or below and as auxiliary safety appliance in workplaces from 3000v to 8000v



| Type | ST-3000 |
|---------------------------|---------|
| Code | 108152 |
| Test Verification Voltage | 12000V |
| Max. Excitation | 3000V |
| Max. Leakage Current | ≤18MA |
| Q'ty/Ctn | 16Pairs |
| Weight | 380g |

PVC Gloves



| Code | Size | Type |
|-------|------|--------|
| 78211 | 14" | STP-14 |

Material:PVC

1. Excellent resistant oil, weak alkaline (≤20%), weak acid(≤30%).
2. Not suit for dimethylbenzene and high temperature environment.
3. Can not use as insulated gloves.

Fireproof Gloves



| Model | SA-300 |
|---------------|-------------|
| Code | 108401 |
| Size | 12"(310mm) |
| Single Weight | 254g/Pairs |
| Q'ty/Bag | 10 Pairs |
| Q'ty/Ctn | 60pairs |

1. Made from asbestos cloth.
2. Heat resistance range upto 300°C
3. Economical and most durable.
4. Usage: Workmen protection against heat & fire hazards.

Latex Industrial Gloves



| Code | Length | Size | Type |
|-------|--------|------|---------|
| 93133 | 320mm | M | STR-85M |
| 93134 | 330mm | L | STR-85L |

Material:latex

Tool Bag



| Code | Type |
|-------|--------|
| 95220 | TKT-01 |

Bag Material:cattlehide
Belt Material:100% polyester

Tool Bag



| Code | Color | Type |
|-------|--------|-------|
| 84437 | Blue | JX-20 |
| 65380 | Oringe | JX-20 |

Material:Oxford Fabric

Work Bag



| Code | Type |
|-------|------------|
| 85461 | JX-B002-1A |

Bag Width:270mm
Bag Height:290mm
Material:100% polyester