



**USA OFFICE**  
**YONG AN GAS FLORIDA INC**

ADD: 221 SW 12th Street, Suite 1025 Miami, FL 33130 USA

**CHINA MANUFACTUER**  
**Quzhou Yongan New Energy Technology Co.,Ltd**

ADD: 41 YEZHI ROAD ,QUZHOU CITY, ZHEJIANG PROVINCE,CHINA

TEL :1 (954) 224-9516  
If call within US and Canada,  
the country code (1) is not  
necessary.

Website: [www.retoent.com](http://www.retoent.com)

Email: [demingzhangcpa@outlook.com](mailto:demingzhangcpa@outlook.com)



**NORTH AMERICAN**

**MAPP GAS&  
WELDING TORCH**

- FUEL CYLINDERS&MAPP TORCH
- MAPP&OXYGEN WELDING KIT
- SOLDERING TORCH&IRON
- ACCESSORY



**YONGAN GAS**

Stand on quality & service to be a trustworthy supplier

2022



## FACTORY

Aerial view of the factory--one manufacturer producing the HVAC tools located in Ningbo,9000sqm land area.The other factory, producing the fuel cylinders,located in Quzhou city,55,000sqm land area

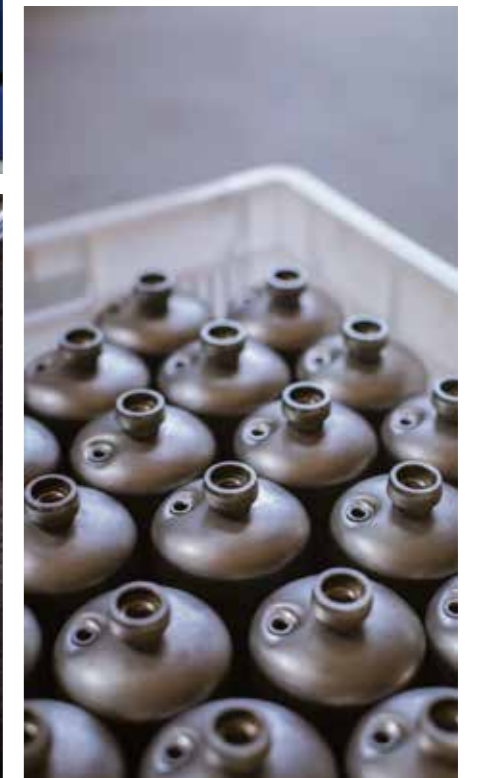
ADD: WAN TAI INDUSTRIAL ZONE  
SHI PU, NINGBO, CHINA  
POST CODE: 315731

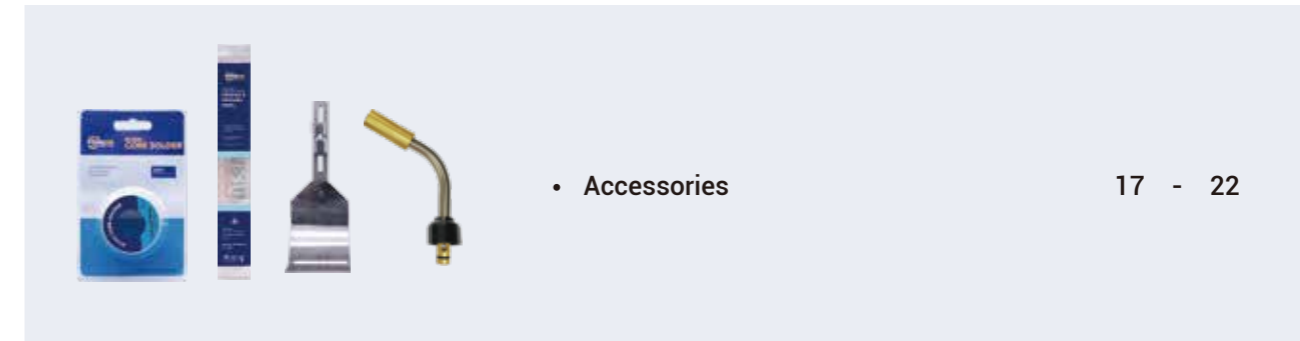
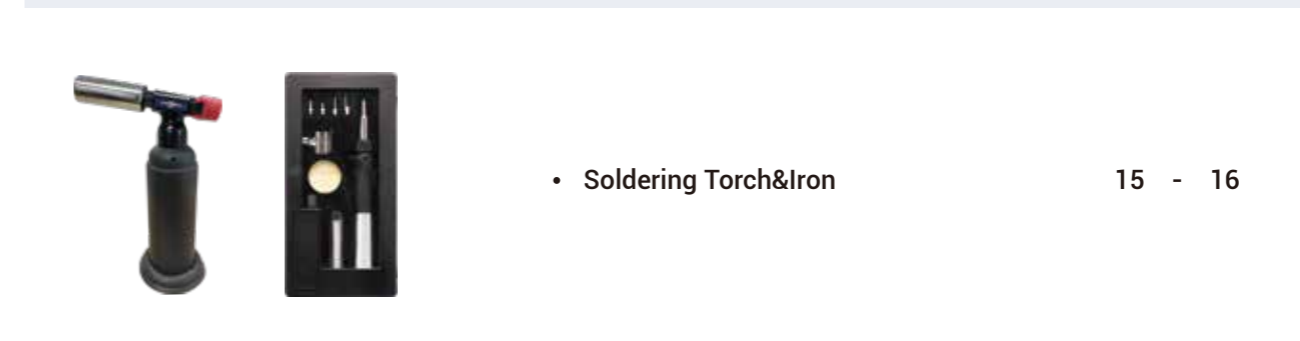
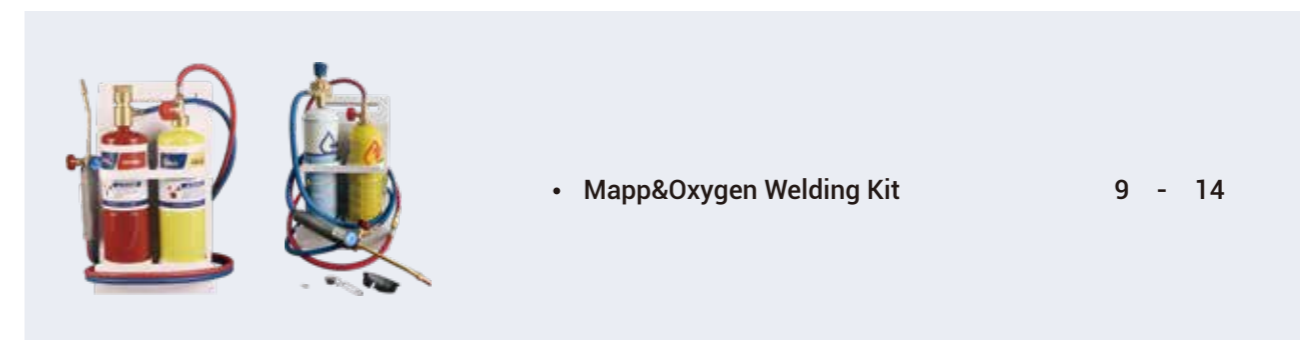
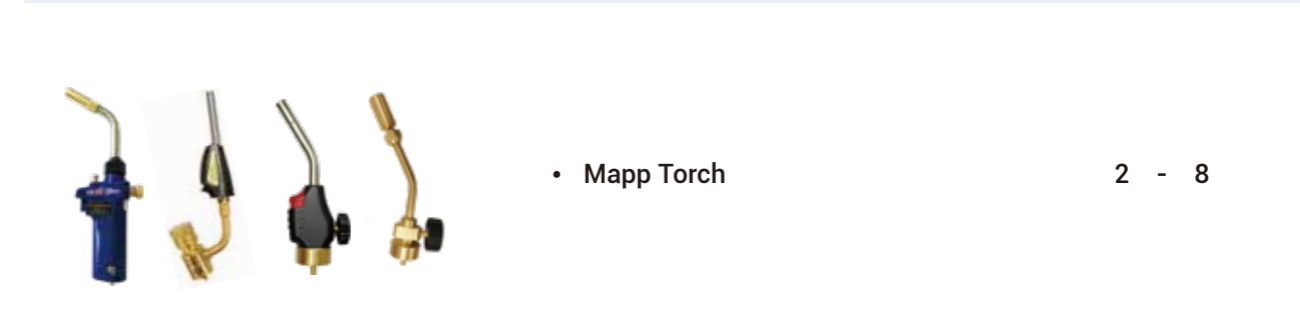
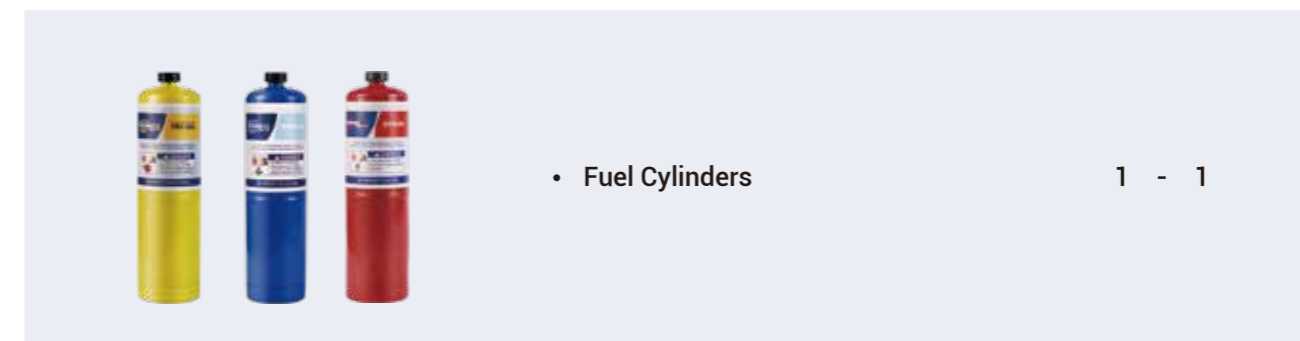
ADD: 41 YEZHI ROAD ,QUZHOU CITY,  
ZHEJIANG PROVINCE,CHINA



## AUTOMATIC PRODUCTION LINE

Automatic production line to ensure the whole procedure quality control.Multiple in-process testing for each product, and using tracing system to monitor product quality .







## RTM Mapp Gas Torch

RTM extensive line of the Mapp gas torches and burners are idea for brazing&soldering&heating applications on the Plumbing,HVAC,automotive repair, hardware and DIY jobs.It is famous for extremely turbo flame design of the maximum heating.These include heavy brass inter-structure and anti-flashback design that make the torch to be outstanding and safe to use.

**M** PRO GAS

RTM 400g PRO GAS cylinder provides maximum heat output for more efficient use and faster soldering times. Designed for heavy-duty applications including soldering&brazing copper pipes, automotive repair,loosing rusted nuts and many other heat-treating applications . The slim,lightweight cylinder is easy to grip and maneuver.

- **CGA600 Connection**  
Designed with PRO GAS Compatible torches
- **Flame temperature in air 2100°C.**  
Ideal for soldering&brazing&heating
- **Faster heat transfer and less fuel**  
Than 450g mixture gas and propane
- **Slim, Lightweight Cylinder**  
Easy to grip and maneuver

PRO GAS VS. PROPANE Work is completed most efficiently with the primary flame. PRO GAS fuel has more heat transfer in the primary flame than Propane.

FUEL	<b>M</b> PRO GAS	<b>P</b> PROPANE
FLAME TEMPERATURE IN AIR	3,812°F 2100°C	3,600°F 1982°C



**P** PROPANE

The 400g propane cylinder designed to work with standard propane torches, ideal for small heating and soft soldering tasks. The slim, lightweight cylinder is easy to grip and maneuver.

- **CGA600 Connection**  
Designed with Propane-Compatible Torches
- **Flame Temperature in Air 1982°C**  
Ideal for general soldering and heating
- **Slim, Lightweight Cylinder**  
Easy to grip and maneuver



**O** OXYGEN

Applied into RTM mapp&oxygen welding torches for a high-intensity flame that can cut thin steel, braze and weld. The Oxygen Cylinder is constructed of durable steel with a higher working pressure.

- **CGA 601 left handed connection for Safety Use Only with Oxygen/Fuel Torches**  
For high burn temperatures and fast work times
- **Slim, Lightweight Torch Set**  
Easy to grip and maneuver
- **Durable Steel Construction**  
With the 40g oxygen
- **Ideal for Use With**  
The RTM OX60P&OX60PG Brazing Torch Kit



**RTM-030**

**MAX HEAT TURBO TORCH  
CSA CERTIFICATED**

Work faster and more efficiently with the versatile Max Heat Torch, designed for a wide range of jobs including soldering&brazing copper pipes, automotive repair,loosing rusted nuts and many other heat-treating applications. The optimized turbo swirl flame burns hot and efficiently for maximum heat output and fast working times.

- Auto start/stop ignition, instant cut off and auto flame lock to keep torch lit for finger-free use
- Turbo&swirl flame provide more heat distribution for soldering, brazing, heat treating and Automotive repair.
- For best performance,use with 400g PRO GAS,but Propane is also suitable with lower heat
- Brass tip and 100% rugged brass inter-structure to avoid the gas-leakage,100% fire tested
- Advanced gas control system to easily adjust the size flame for different applications
- Flame stable for consistent performance when tilted or momentarily inverted

**3 Years Warranty**

**AVAILABLE KITS**

**RTM-030TK01**  
RTM-030 Torch Plus 1pc 400g PRO GAS Cylinder

**RTM-030TK02**  
RTM-030 Torch Plus 2pcs 400g PRO GAS Cylinder



**RTM-030K**

**TWIN BURNERS TORCH KIT  
FOR BRAZING AND  
PROFESSIONAL SOLDERING**

Includes twin Interchangeable burner tubes for flexible applications, optimized turbo flame burns hot and efficiently for maximum heat output and brazing applications, and pin point flame for soft soldering with the soldering wire professionally .

- Auto start/stop ignition, instant cut off and auto flame lock to keep torch lit for finger-free use
- For best performance,use with 400g PRO GAS,but Propane is also suitable with lower heat
- Brass tip and 100% rugged brass inter-structure to avoid the gas-leakage,100% fire tested
- Advanced gas control system to easily adjust the size flame for different applications
- Flame stable for consistent performance when tilted or momentarily inverted

**3 Years Warranty**

To exchange burner tubes:  
1. Twist the plastic lock nut counter clock wise and pull up the tube easily  
2. Insert the burner tube down into the body and then twist the plastic nut lock clockwise tightly

**AVAILABLE KITS**

**RTM-030KTK01**  
RTM-030 Torch,soldering burner, and 1pc 400g PRO GAS Cylinder





## RTM-033

### HIGH HEAT TORCH CSA CERTIFICATED

Designed for heavy-duty use including soldering copper pipes, brazing and heat treating. Features a swirl flame that provides hot, efficient heat and fast soldering times, an instant on/off trigger for easy ignition and run-lock button for continuous use.

- Auto start/stop ignition, instant cut off and auto flame lock to keep torch lit for finger-free use
- Turbo&swirl flame provide hot heat distribution for soldering, brazing, heat treating and Automotive repair.
- For best performance,use with 400g PRO GAS,but Propane is also suitable with lower heat
- Stainless steel tip and 100% rugged brass&alum inter-structure to avoid the gas-leakage,100% fire tested
- Advanced gas control system to easily adjust the size flame for different applications
- Flame stable for consistent performance when tilted or momentarily inverted

#### 3 Years Warranty

#### AVAILABLE KITS

**RTM-033TK01**  
RTM-033 Torch Plus 1pc 400g PRO GAS Cylinder

**RTM-033TK02**  
RTM-033 Torch Plus 2pcs 400g PRO GAS Cylinder



## RTM-039

### HIGH HEAT TURBO TORCH

Designed for heavy-duty use including soldering&brazing&heat-treating and automotive repair. Features a swirl flame that provides hot, efficient heat and fast soldering times.

- Turbo&swirl flame provide more heat distribution for soldering, brazing, heat-treating and automotive repair.
- For best performance,use with 400g PRO GAS,but Propane is also suitable with lower heat
- 100% rugged brass inter-structure to avoid the gas-leakage,100% fire tested
- Advanced gas control system to easily adjust the size flame for different applications
- Flame stable for consistent performance when tilted or momentarily inverted

#### 3 Years Warranty

#### AVAILABLE KITS

**RTM-039TK01 or inverted**  
RTM-039 Torch Plus 1pc 400g PRO GAS Cylinder

**RTM-039TK02**  
RTM-039 Torch Plus 2pcs 400g PRO GAS Cylinder



## HT-1S

### 360° SWIVEL TORCH TO ACCESS TIGHT SPOTS

A 360° vertical swivel torch head and trigger-start igniter provide easy, one-hand accessibility to soldering&brazing&heating jobs in tight spaces.

- Turbo&swirl flame provide more heat distribution for soldering, brazing, heat-treating and automotive repair.
- For best performance,use with 400g PRO GAS, but Propane is also suitable with lower heat
- 100% rugged brass inter-structure to avoid the gas-leakage,100% fire tested
- Advanced gas control system to easily adjust the size flame for different applications
- Flame stable for consistent performance when tilted or momentarily inverted

#### 3 Years Warranty

#### AVAILABLE KITS

**HT-1STK**  
HT-1S Torch Plus 1pc 400g PRO GAS Cylinder



## HT-1

### 360° SWIVEL TORCH TO ACCESS TIGHT SPOTS

A 360° vertical swivel torch without the trigger-start ignition, one-hand accessibility to soldering&brazing&heating jobs in tight spaces . Torch lights manually with a sparker.

- Turbo&swirl flame provide more heat distribution for soldering, brazing, heat-treating and automotive repair.
- For best performance,use with 400g PRO GAS,but Propane is also suitable with lower heat
- Advanced gas control system to easily adjust the size flame for different applications
- Flame stable for consistent performance when tilted or momentarily inverted

#### 3 Years Warranty





## WT-9

### HOSE TORCH FOR ACCESSIBILITY AND MOBILITY

Easily access hard-to-reach soldering & brazing, and heat-treating jobs with the WT-9 Hose Torch. Features a hose for maximum accessibility.

- Gas control valve on handle makes it easy to precision flame, ignite/extinguish the flame.
- 1.5M hose plus the belt hook for maximum accessibility and mobility.
- Turbo&swirl flame provide more heat distribution for soldering, brazing, heat treating and light welding
- For best performance, use with 400g PRO GAS, but Propane is also suitable with lower heat
- Brass tip and 100% rugged brass inter-structure to avoid the gas-leakage, 100% fire tested

3 Years Warranty



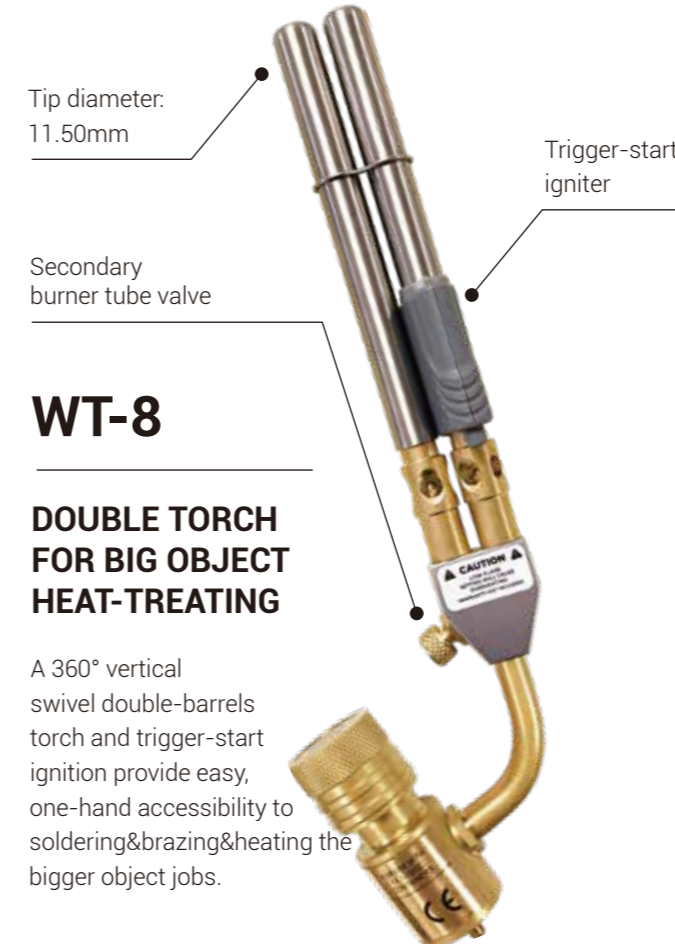
## HT-1S660

### HOSE TORCH FOR ACCESSIBILITY AND MOBILITY

Easily access hard-to-reach soldering & brazing, and heat-treating jobs with the HT-1S660 Hose Torch. Features a hose for maximum accessibility.

- 1.5M hose plus the belt hook for maximum accessibility and mobility.
- Turbo&swirl flame provide more heat distribution for soldering, brazing, heat treating and light welding
- For best performance, use with 400g PRO GAS, but Propane is also suitable with lower heat
- 100% rugged brass inter-structure to avoid the gas-leakage, 100% fire tested

3 Years Warranty



## WT-8

### DOUBLE TORCH FOR BIG OBJECT HEAT-TREATING

A 360° vertical swivel double-barrels torch and trigger-start ignition provide easy, one-hand accessibility to soldering&brazing&heating the bigger object jobs.

- The torch can adjusted into one or two flames for the flexible applications
- Double flames can provide more heat distribution for soldering, brazing, heat-treating and automotive repair.
- For best performance, use with 400g PRO GAS, but Propane is also suitable with lower heat
- 100% rugged brass inter-structure to avoid the gas-leakage, 100% fire tested
- Advanced gas control system to easily adjust the size flame for different applications
- Flame stable for consistent performance when tilted or momentarily inverted

3 Years Warranty



## HT-2

### DOUBLE TORCH FOR BIG OBJECT HEAT-TREATING

A 360° vertical swivel double-barrels torch is accessibility to soldering&brazing&heating the bigger object jobs with the double flames. Torch lights manually with a sparker.

- Double flames can provide more heat distribution for soldering, brazing, heat-treating and automotive repair.
- For best performance, use with 400g PRO GAS, but Propane is also suitable with lower heat
- 100% rugged brass inter-structure to avoid the gas-leakage, 100% fire tested
- Advanced gas control system to easily adjust the size flame for different applications
- Flame stable for consistent performance when tilted or momentarily inverted

3 Years Warranty





## WT-1

### MANUAL TORCH FOR GENERAL APPLICATIONS

A general purpose propane torch designed for light work and basic automotive repair jobs. Features a wide pencil flame, durable brass construction and an adjustable flame control knob, torch lights manually with a sparker.



- Basic pencil flame for simple soldering and heating small surface areas on automotive
- For best performance, use with 400g Propane
- Flame control valve makes it easily sizes flame and extinguishes when finished
- 100% rugged brass inter-structure to avoid the gas-leakage, 100% fire tested

#### AVAILABLE KITS

##### WT-1TK

WT-1 Torch Plus 1pc 400g Propane Cylinder



PROPANE

## WT-1S

### BASIC TORCH WITH BUILT-IN IGNITION

Multi-purpose propane torch designed for household projects including light soldering jobs, Automotive repair, thawing, melting, heating and lighting fires. Features a trigger-starter for easy ignition and an adjustable flame control knob.



- Flame control valve help you adjustment flame when you work, easily ignite/extinguish the flame.
- Webbed flame completes a variety of household and automotive repair projects, including soldering, loosening rusted nuts/bolts/screws, thawing frozen pipes/locks.
- Durable Stainless Steel Burn Tube can do the job efficiently.
- Suited for 14.1 Propane&Mapp cylinder, connection of CGA600

#### AVAILABLE KITS

##### WT-1STK

WT-1S Torch Plus 1pc 400g Propane Cylinder



PRO GAS



PROPANE

## RTM-1S660T

### QUICK-DISCONNECT HANDLES&TIPS TORCH

Easily access hard-to-reach soldering&brazing, and heat-treating jobs with the RTM-1S660T torch. Features a hose for maximum accessibility and auto ignition to easy light.



- Three connections to make it easy to replace the parts
- Quick-disconnect handles&tube to make it easy to change the alternative tubes.
- 1.5M hose plus the valve on handle for maximum accessibility and mobility to use.
- Turbo&swirl flame provide more heat distribution for soldering, brazing, heat treating and light welding
- For best performance, use with 400g PRO GAS, but Propane is also suitable with lower heat
- 100% rugged brass inter-structure to avoid the gas-leakage, 100% fire tested

#### 3 Years Warranty



PRO GAS



PROPANE



With ignition



Without ignition



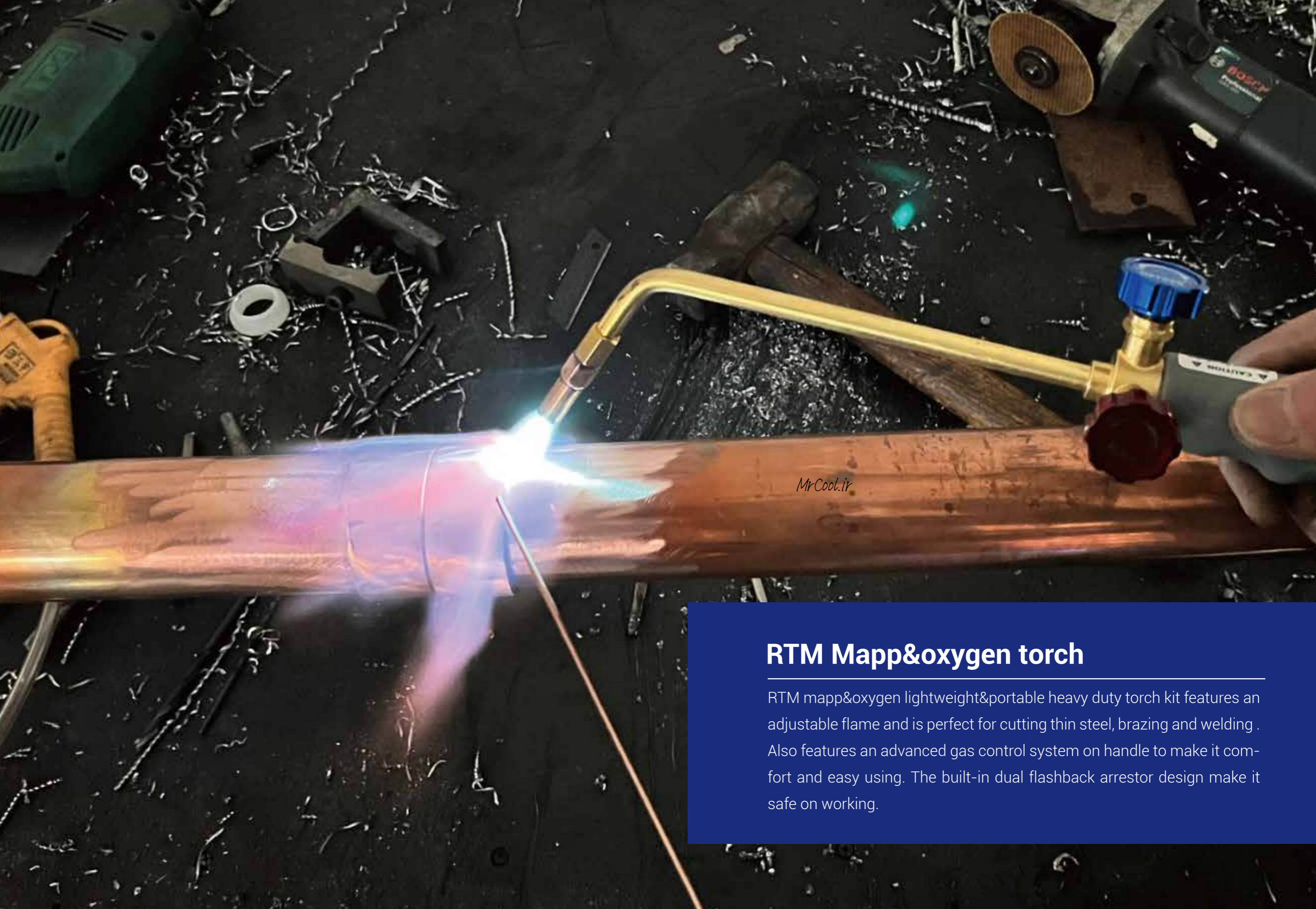
#### Model: RTM-1660T

CTN: 20 PCS / ctn.  
CTN Size: 59x36.5x35cm



#### Model: RTM-1S660T

CTN: 20 PCS / ctn.  
CTN Size: 59x36.5x35cm



## RTM Mapp&oxygen torch

RTM mapp&oxygen lightweight&portable heavy duty torch kit features an adjustable flame and is perfect for cutting thin steel, brazing and welding . Also features an advanced gas control system on handle to make it comfort and easy using. The built-in dual flashback arrestor design make it safe on working.



## OX60P

### USA TYPE BRAZING&CUTTING TORCH

The mapp&oxygen torch kit features an adjustable flame and is perfect for cutting thin steel, brazing and light welding. Also features an adjustable flame control knob on handle to make it comfort and easy using.

- Compatible with CGA600 thread MAPP and CGA601 left thread oxygen cylinders
- Advanced gas control system on handle makes it easy to precision flame , dual flashback arrestors.
- Durable brass burn wand, independent fuel and oxygen controls and is pressure regulated for consistent performance when inverted.
- Temperature can reach 3000 C .making it ideal for small brazing, welding and metal-cutting projects
- Lightweight & Portable with 1.5M hose

**Kit included:**

1pcs torch,1pcs extra nozzle,1pcs metal carry case,1pcs sparker,1pcs protection glass.  
Gas cylinder is not included, sold separately.



**Cylinders  
not  
included**



PRO GAS OXYGEN

## OX80

### HEAVY BRAZING&CUTTING TORCH

The mapp&2L oxygen torch kit features an adjustable flame and is perfect for cutting steel, brazing and light welding. Also features an adjustable flame control knob on handle to make it comfort and easy using.

- Compatible with CGA600 connection MAPP and 2L&4L oxygen cylinder of the customized thread
- Advanced gas control system on handle makes it easy to precision flame , dual flashback arrestors.
- Durable brass burn wand, independent fuel and oxygen controls and is pressure regulated for consistent performance when inverted.
- Temperature can reach 3000 C .making it ideal for heavy brazing, welding and metal-cutting projects
- Lightweight & Portable with 3M hose

**Kit included:**

1pcs torch,1pcs extra nozzle,1pcs metal carry case,1pcs sparker,1pcs protection glass.  
Gas cylinder is not included, sold separately.



**Cylinders  
not  
included**



PRO GAS OXYGEN



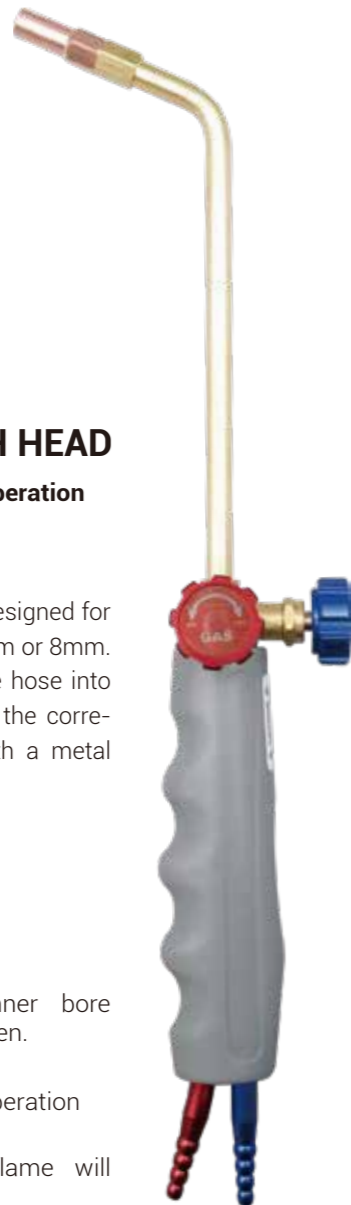
## PG001B

### OXYGEN&GAS TORCH HEAD

Absolutely stable flame while operation

This Oxygen&Gas torch head is designed for the rubber hose with an I.D.4~6mm or 8mm. The user only needs to insert the hose into the bolt at the end according to the corresponding color and clamp it with a metal hoop.

- Built-in flashback arrestors.
- Fit for 4mm&6mm&8mm inner bore hose, red for gas & blue for oxygen.
- Absolutely stable flame while operation
- Special brazing nozzle, and flame will never go out when in use.



PRO GAS OXYGEN



## PG003A-1

### MAPP REDUCER

- Designed to connect the 7/16" OR CGA600 Mapp fuel cylinder
- All brass material, and inlet 7/16" OR CGA600 and customized outlet thread
- Built in flashback arrestor



## PG004-1L

### OXYGEN REDUCER

- Equipped with safety valve and flashback arrestor.
- Designed to connect the Europe 1L oxygen with the M12\*1 inlet thread cylinder
- All brass material, and inlet M12\*1 and customized outlet thread.



## PG004-40L

### OXYGEN REDUCER

- Equipped with gauge, safety valve and flashback arrestor.
- Continuously reduce the pressure of the gas cylinder from 12~15MPa to 1~0MPa
- Brass material, and customized inlet and outlet thread



## RTM-051

### OXYGEN&ACETYLENE TORCH KIT FOR HEAVY WELDING&CUTTING

This portable welding&cutting kit has been widely applied in different fields of the industries.Ideal for plumbing,HVAC,refrigeration engineering,automotive repaira,hardware and maintanace application.Empty 4L oxygen and 2L acetylene included.

- Portable welding torch kit with 4L oxygen & 2L acetylene tanks.
- 4.5M\*4.8mm with flame retardancy hose
- Oxygen reducer of CGA540 inlet and 9/16"-18 outlet,and acetylene reducer of CGA200 inlet and 9/16"-18 outlet
- Capable of welding from O.D. 1/32" up to 1-1/4" with the appropriate welding nozzle.
- Capable of cutting from 1/2" up to 3/4" with the appropriate cutting tip.
- Larger welding and cutting tips are sold separately.



**Kit included:**

1pc torch handle,2pc welding tips,1pc cutting tip,1pc plastic carry case,1pc sparker,1pc goggles,1pc Tip cleaner&wrench

## RTM-054

### OXYGEN&ACETYLENE TORCH KIT FOR HEAVY WELDING

This professional welding kit has been widely applied in different fields of the industries.Ideal for plumbing,HVAC,refrigeration engineering,automotive repaira,hardware and maintanace application.Empty 4L oxygen and 2L acetylene included. Cutting kit in not included on this kit.

- Portable welding torch kit with 4L oxygen & 2L acetylene tanks.
- 4.5M\*4.8mm with flame retardancy hose
- Oxygen reducer of CGA540 inlet and 9/16"-18 outlet,and acetylene reducer of CGA200 inlet and 9/16"-18 outlet
- Capable of welding from O.D. 1/32" up to 1-1/4" with the appropriate welding nozzle.
- Larger welding and cutting tips are sold separately.



**Kit included:**

1pc torch handle,2pc welding tips,1pc plastic carry case,1pc sparker,1pc goggles,1pc Tip cleaner&wrench

**Cutting tip  
not  
included**

## RTM butane torch&iron

---

RTM refillable butane micro torch and soldering iron designed for detailed work including electrical and electric repair, soldering, craft and hobby projects, small household projects, automotive repair, loosening rusted nuts & bolts and many more applications. Features an electric ignition for easy lighting and an adjustable flame control knob to fine tune the tip temperature for various uses.





## HT-7

### BUTANE REFILLABLE TORCH

Features a strong and sturdy brass flame nozzle, big flame, refillable ,and anti-flare and piezo crystal instant ignition,.

- Widely used in Dental Labs, Bending Glass, Plastic or Metal tubing, Wood Grain-ing, Removing old paint, Tile Laying, Wire soldering, Silver Soldering, Soften Putty, Plumbing repair etc.
- Lightweight and Portable with over 35 minutes of high grade 2500°F burn time. Fulfill all of your soldering and other needs. Fits easily in your toolbox. Precision Flame Control.
- The powerful, portable and Anti-flare butane refillable torch. Strong and sturdy brass flame nozzle, detachable base and precision flame control. Turn it upside down without worrying about flame blow-out.
- Height: 7.25" Weight: 13oz Fuel Capacity: 28 grams.

**B**

BUTANE



## HT-8

### BUTANE SOLDERING TORCH&IRON FOR HOUSEHOLD USE AND ELECTRONIC

Refillable butane micro torch and soldering iron designed for detailed work including electrical soldering, craft and hobby projects and small house-hold projects. Features an electric ignition for easy lighting and an adjustable flame control knob to fine tune the tip tempera-ture for various uses.

- Trigger ignition for easily ignites and extinguishes flame
- Pinpoint flame For detailed work
- Fingertip adjustable flame and continuous flame lock
- Includes the iron tip for electrical and electronic repair.

**B**

BUTANE



## HT-9

### 3 PIECE BUTANE SOLDERING IRON&BELOW EASY TORCH

3 piece refillable butane micro torch and soldering iron kit with many needed for detailed work including electrical soldering and jewelry repair. Features an electric ignition, integrated stand, flame lock and flame adjustment to fine tune the tip temperature for various uses

- Cordless soldering Iron with 3 interchangeable tips for many different jobs.
- Convenient ignition switch to make it easily ignites and extinguishes flame.
- Fingertip adjustable flame and continuous flame lock
- Portable, cordless and lightweight-works at any angle. Build-in stand for safe in use-operation.

**B**

BUTANE

## HT-10

### 10 PIECE BUTANE SOLDERING IRON&BELOW EASY TORCH

10 piece refillable butane micro torch and soldering iron kit with everything needed for detailed work including electrical and electronic repair, soldering, de-soldering, arts and crafts, model making, household repair and many more applications,. Features an electric ignition, integrated stand, flame lock and flame adjustment to fine tune the tip temperature for various uses. and an adjustable flame control knob to fine tune the tip temperature for various uses.

- Cordless Soldering Iron with 7 interchangeable tips, cleaning sponge, rosin core electrical solder, storage case For everything needed jobs.
- Convenient ignition switch to make it easily ignites and extinguishes flame.
- Fingertip adjustable flame and continuous flame lock
- Portable, cordless and lightweight-works at any angle.
- Build-in stand for safe in use-operation.

**B**

BUTANE



## RTM accessories

---

RTM's wide range of accessories makes heating, welding and cutting more convenient and comfortable in our life.





## BRAZING ROD

### 0% SILVER

- 1.3\*3.2\*500mm
- 0% SILVER, 6.6%-7.4% Phosphorus, remainder Copper.
- Melting range 710°C -820°C
- Meets AWS A5.8
- The product is used in copper and copper welding and widely applied in air-condition&refrigeration industries.



## BRAZING ROD

### 2% SILVER

- 1.3\*3.2\*500mm
- 2% SILVER, 6.8%-7.2% Phosphorus, remainder Copper.
- Melting range 643°C -788°C
- Meets AWS A5.8
- The product is used to weld copper and brass, and can braze wide gaps. It is widely applied in air-condition&refrigeration industries.



## BRAZING ROD

### 5% SILVER

- 1.3\*3.2\*500mm
- 5% SILVER, 5.8%-6.2% Phosphorus, remainder Copper.
- Melting range 645°C -815°C
- Meets AWS A5.8
- The product is used to weld copper and brass, and can braze joints with wide gaps. It is widely applied in air-condition&refrigeration industries.



## BRAZING ROD

### 6% SILVER

- 1.3\*3.2\*500mm
- 6% SILVER, 7%-7.5% Phosphorus, remainder Copper.
- Melting range 643°C -724°C
- Meets AWS A5.8
- The product is used to weld copper and brass, brass and brass. It can be used in automatic brazing and is widely applied in air-condition&refrigeration industries.



## BRAZING ROD

### 15% SILVER

- 1.3\*3.2\*500mm
- 15% SILVER, 4.8%-5.2% Phosphorus, remainder Copper.
- Melting range 645°C -800°C
- Meets AWS A5.8
- The product is used to weld copper and brass, brass and brass. It is widely applied in motors and sanitary ware industries.





**CP5**  
**COPPER PHOSPHORUS**  
**BRAZING&WELDING ROD**

- Perfect for joining copper pipes, electrical wires or flexible tubing. Intended for hard soldering, brazing.
- Working Temperature: 705°C - 782°C
- Tensile Strength : 30000PSI
- Includes 5pcs 12-in. rods, 305\*3.2\*1.3mm



**AL5**  
**ALUMINUM**  
**BRAZING&WELDING ROD**

- Useful for multiple tasks including soldering or repairing aluminum windows, doors, gutters and siding, and even sealing holes in boats.
- These rods can also be used to build-up aluminum joints without distortion, discoloration, or loss of strength.
- Working Temperature: 577°C - 582°C
- Tensile Strength : 21000PSI
- Includes 5pc 12-in. rods, 305\*2.4mm



**RTMSWS**  
**SOLID WIRE SOLDER**  
**Suitable for plumbing&**  
**automotive repairs**

- Solid wire solder
- Alloy lead free
- 1.6mm diameter, 3oz(85.2g)
- 220°C melting point



**RTMRCS**  
**ROSIN CORE SOLDER**  
**Suitable for electrical**  
**soldering**

- Rosin core solder
- Alloy lead free
- 1.6mm diameter, 3oz(85.2g)
- 220°C melting point



**RTMACS**  
**ACID CORE SOLDER**  
**Suitable for metal work**  
**soldering**

- Acid core solder
- Alloy lead free
- 1.6mm diameter, 3oz(85.2g)
- 220°C melting point



**RTMWF**  
**WATER SOLUBLE FLUX**  
**Suitable for use with**  
**non-fluxed solder**

- Water soluble flux
- 50g water soluble paste flux
- 104°C boiling point



**L-60H**  
**TORCH EXTENSION HOSE**

- 1.5m extension hose
- Cylinder belt hook included
- CGA600 thread
- Suitable for all RTM Mapp&propane torches



**L-70H**  
**HEAT REFLECTOR GUARD**

- Help to contain and concentrate heat during soldering&brazing
- Protect nearby surfaces from heat related damage
- Stainless steel curved protective guard
- Locking wingnut
- Suits for all the RTM MAPP torches.



**L-80H**  
**FLAME SPREAD HEAD**

- Paint removal
- Flame spread for cooking and camping
- Flat area soldering
- Suits for RTM torch model WT-1



**L-90H**  
**SPARKER LIGHTER**

- Designed to ignite manual-start torches and appliances easily and quickly.
- The flints are replaceable, making it reliable for years of use.



**LP-F**  
**ADAPTOR**

- Screw connect MAPP cylinder (7/16)"-28UNF and Torch CGA600(1"-20UNF) thread.



**W-1200**  
**WELDING MAT**

- Prevent burn damage when soldering or brazing
- The cut out shape enables the mat to be wrapped around pipe, reducing the risk of damage to surrounding area.
- Fibreglass material
- Size: 25cm\*25cm
- Resist Up to 1200 °C



### T-38 TUBE

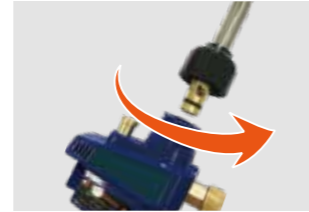
- Alternative tip for RTM-030&RTM-033&RTM-039 Hand Torch
- Applied to big spots heating-treatment jobs
- Larger flame with nozzle Φ19mm
- Tip swivels 360°



### T-36 TUBE

- Alternative tip for RTM-030&RTM-033&RTM-039
- Applied to soldering jobs with solder wire
- Pin point flame nozzle Φ10mm
- Tip swivels 360°

#### To exchange burner tubes:



1. Twist the plastic lock nut counter clock wise and pull up the tube easily



2. Insert the burner tube down into the body and then twist the plastic nut lock clockwise tightly

