



NINGBO YIHE REFRIGERATION EQUIPMENT CO., LTD.



TEL:0086-574-87951139 87951132



ADD: 3309 Hebang Building A, No.933- Tiantong Road, Ningbo, China



FAX:0086-574-87143918



Email: rtm666@retoent.com Website: www.retoent.com



MAPP GAS& WELDING TORCH

- FUEL CYLINDERS&MAPP TORCH
- BRAZING KIT
- SOLDERING TORCH&IRON
- ACCESSORY



















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



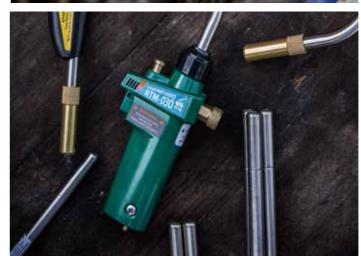
ADD: 41 YEZHI ROAD ,QUZHOU CITY, ZHEJIANG PROVINCE,CHINA











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.





























Fuel Cylinders

1 - 2



Heating Torch

3 - 14



Brazing Kit

15 - 20





Soldering Torch&Iron

21 - 22



Accessories

23 - 26







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

PRO GAS PROPANE FLAME 3,812°F

3,600°F TEMPERATURE IN AIR 2100°C 1982°C



AIR DUSTER

Removes Dust From Hard-To-Reach Places

- Air duster is perfect for removing dust or debris from sensitive electronic devices
- · Compressed liquefied gas removes dust and debris
- · Contains liquefied gas infused with bitterant to discourage inhaling
- 100% ozone-safe
- Precision-dusting extension tubes
- · Great for cleaning technology such as keyboards, CPU and laptops
- · Ideal for a variety of other cleaning applications



- · Wide compatible For all portable butane stove or torch
- Notched collar Provides easy and correct alignment between canister and stove
- · Automatically Reseal Safe when removed from stove
- · High-Grade Butane Without impurities, performs well in freezing temperatures





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



CAMPING GAS

This 453g lightweight, universal tank fits all standard portable propane appliances, tabletop grills and propane torches with a CGA 600 connection and is ideal for on-the-go cooking, grilling, heating and lighting. It is constructed with durable steel and reliable valves that provide safe and easy use.



- · CGA600 Connection, fit for most portable appliance, grills and lanterns requiring propane
- · Lightweight Design, for Easy to carry
- · Durable Steel Construction



OXYGEN-145

Applied into RTM brazing kit OX70&OX70P on page14 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.

- M12*1 Thread
- VOLUME: 950ml
- PRESSURE: 110 bar at 20°C
- TEST PRESSURE: PH 165 bar
- NET WEIGHT: 145g 5oz



PW 110 PH 165 BAR 0.95L EN ISO 11118:2015

DO NOT REFILL

NONE

Oxygen

OXYGEN-40

Applied into RTM brazing kit 0X60P on page13 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





Œ

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 RTM-030 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

0

- 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





PRO GAS PROPANE

RTM-042

HIGH HEAT SOLDERING TORCH

Work faster and more efficiently with the versatile High Heat Soldering Torch, designed for a wide range of including soldering&brazing copper pipes, automotive repair, loosing rusted nuts and many other heat-treating applications. The optimized soft high heat flame G RTM-042 is professional for soldering application.



- Auto start/stop ignition, instant cut off and auto flame lock to keep torch lit for finger-free
- 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-042TK01

RTM-042 Torch Plus 1pc 400g PRO GAS Cylinder

RTM-042TK02

RTM-042 Torch Plus 2pcs 400g PRO GAS Cylinder





PRO GAS PROPANE

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

RTM-033

- 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





PROPANE PRO GAS

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-039TK01or inverted

RTM-039 Torch Plus 1pc 400g PRO GAS Cylinder

RTM-039TK02

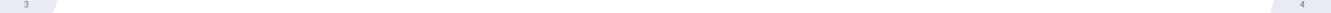
RTM-039 Torch Plus 2pcs 400g PRO GAS Cylinder





PRO GAS









- 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

LIT_1 QTK

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





PRO GAS PROPANE

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



PRO GAS

PROPANE

Heavy brass tip

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





PRO GAS PROPANE

Flame adjustable valve on handle

HT-1S660

HOSE TORCH FOR ACCESSI-BILITY 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



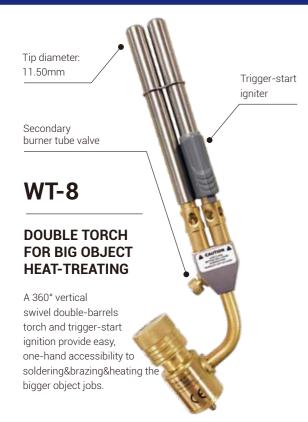


PRO GAS PROPANE



Tip diameter:

9.80mm



- . 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





PRO GAS PROPANE



- · 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





PRO GAS PROPANE



flames for the flexible applications

Tip diameter: 11.50mm

- 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.
- Double 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
- Brass tip and 100% rugged brass inter-structure to avoid the gas-leakage,100% fire tested

3 Years Warranty





PROPANE PRO GAS

tube valve Flame adjustable valve on handle RTM-26D60 **DOUBLE HOSE TORCH** FOR ACCE-SSIBILITY& 7 **MOBILITY AND BIG OBJECT** Easily access hard-to-reach soldering & brazing, and heat-treating jobs with the RTM-26D60 Hose Torch. Features a hose and double flames for maximum accessibility and applications.

- 1.5M hose plus the belt hook for maximum accessibility and mobility.
- Double 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



Trigger-start igniter

Secondary burner



PRO GAS PROPANE





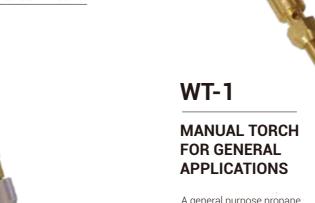
- · Triple flames can provide max heat distribution for brazing and heat-treating and automotive repair.
- For best performance, use with 400g PRO GAS, but Propane is also suitable with lower heat
- 100% rugged brass inter-structure to avoid the gas-leakage,100% fire tested
- Advanced gas control system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

3 Years Warranty





PRO GAS PROPANE



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





360° SWIVEL BRASS **TIP TORCH** TO ACCESS TIGHT SPOTS

A 360° vertical swivel BRASS TIP torch 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



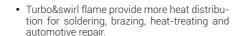


PRO GAS PROPANE

RTM-16

360° SWIVEL BRASS **TIP TORCH** TO ACCESS TIGHT SPOTS

A 360° vertical swivel BRASS TIP torch without the trigger-start ignition, one-hand accessibility to soldering&brazing&heating jobs in tight spaces



- 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





PRO GAS PROPANE



HOSE TORCH WITH BRASS TIP 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. Torch lights manually with a sparker.

- 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





PRO GAS PROPANE

RTM-1S660

HOSE TORCH WITH BRASS TIP 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 and auto ignition to easy light.

- 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





PRO GAS PROPANE



RTM-1S760

Air-acetylene torch kit

Kit includes:
Rotatable torch tip
quick-disconnect handle
Inlet&outlet acetylene pressure gauge
Acetylene hose

- Ideal for plumbing, HVAC, industrial applications
- Silver brazing up to Φ 1" with default AS-8A tip; up to Φ 2-3/8" with optional AS-16A tip
- Flame swirl tip design reduces brazing time
- 360 deg rotatable tip

ACETYLENE

· Self ignition and readable gauge





Air-acetylene torch tip

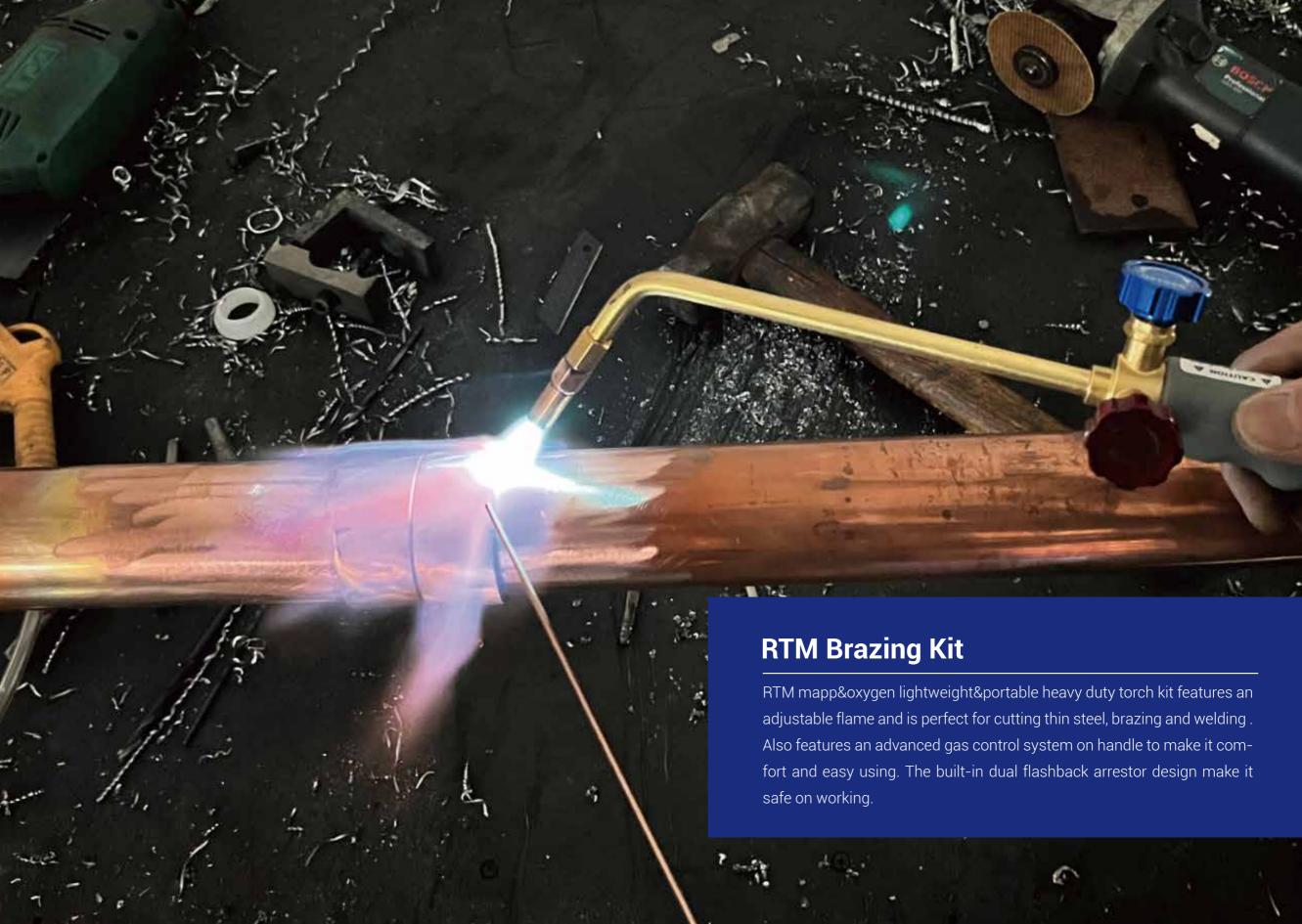
- Stainless steel tip resistant to high temperature, no melt-down
- Ignition wire resistant to high temperature, durable in design lifetime
- Ultra-swivel flame maximize heat output







Model	AS-3A	AS-5A	AS-8A	AS-12A	AS-14A extreme heat	AS-16A extreme heat
Silver brazing capacity	1/8"~ 1/2"	3/8"~ 3/4"	1/2"~ 1-1/4"	3/4"~ 1-1/2"	1-1/4"~ 2"	1-1/2"~ 2-3/8"
Soldering capacity	3/8"~ 1"	3/4"~ 1-1/2"	1"~ 2"	1-1/2"~ 2-1/2"	2"~ 3-3/8"	3"~ 4"





EUROPE TYPE 1



OX70 Compatible with CGA 600 connction MAPP and Europe type M12*1 thread oxygen



OX70GOxygen regulator with gauge

OX70PGWith rugged regulator and pressure gauge

Cylinders

not

included

The mapp& Europe type 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.

- 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 1.8m hose

Kit included:

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





PRO GAS OXYGEN

Optional Adaptor



EUROPE TYPE 2





Compatible with 7/16" connction MAPP and Europe type M12*1 thread oxygen cylinder



OX70P2

Compatible with 7/16" connction MAPP and M12*1 oxygen thread Oxygen regulator with gauge

Cylinders

not

included

The mapp& Europe type 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.

- 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 1.8m hose

Kit included:

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





PRO GAS OXYGEN

Optional Adaptor



♦ RTM

USA TYPE







OX60PG

Brazing kit with gauges

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

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.

- 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



PG001F

OXYGEN&GAS TORCH HEAD

Absolutely stable flame while operation

This Oxygen&Gas torch head is designed for the rubber hose with different sizes and customized thread. Equally suitable for oxygen &gas service simply by changing the nozzle. It is forged brass head with brass tube.

- Designed using oxygen with either propane or acetylene
- Built-in metal anti backfire arrestors
- Absolutely stable flame while operation
- Fit for inner bore hose with different size





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





OXYGEN&ACETYLENE TORCH KIT FOR HEAVY WELDING&CUTTING



RTM-054

OXYGEN&ACETYLENE TORCH KIT FOR HEAVY WELDING

This portable welding&cuttting kit has been widely applied in different fields of the industries.Ideal for plumbing,H-VAC,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.
- \bullet 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 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, loosing 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.







 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.

ing, Soften Putty, Plumbing repair etc.

- 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.



BUTANE



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



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.



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.



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, ramainder 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, ramainder 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, ramainder Copper.
- Melting range 645 C -815 C
- Meets AWS A5.8
- The product is used to braze 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, ramainder 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, ramainder 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.









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
- 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





L-60H

TORCH EXTENSION HOSE

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



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.



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.



LP-F **ADAPTOR**

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



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



· Rosin core solder

RTMRCS

Alloy lead free

soldering

• 1.6mm diameter, 3oz(85.2g)

ROSIN CORE SOLDER

Suitable for electrical

• 220°C melting point



L-80H **FLAME SPREAD HEAD**

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



W-1200 **WELDING MAT**

- Prevent burn damage when soldring or brazing
- · Reducing the risk of damage to surrounding area.
- Fibreglass material
- Size: 20cm*30cm
- Resist Up to 1200 °C



RTMACS

ACID CORE SOLDER Suitable for metal work soldering

- · Acid core solder
- Alloy lead free
- 1.6mm diameter, 3oz(85.2a)
- 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