



Gas Torches & Soldering Irons



Product Guide



ABOUT PERI

PERI™ is a premium brand of gas products specifically designed for New Zealand Tradies and serious DIYers.

Our products are sourced from the best gas appliance manufacturers around the world and selected based on their suitability for demanding New Zealand consumers.

Being a family owned New Zealand company with a long association with gas products, we understand what consumers want. Our mission is to provide the right product at the right time, and at the right price, every time.

We are confident that our products meet stringent quality levels and guarantee every product for 2 years from date of purchase.



PMGT

MICRO GAS TORCH

This tiny micro gas torch is ideal to keep around the house. Kitchen uses include caramelising, brûlée, browning meat, smoking cocktails etc. It can even stand in for lighting your log fire if you misplace your Peri flexible lighter.

Suitable for

- ☒ Butane
- ☐ Propane
- ☐ Super-MAP

- Each torch contains gas
- Bonus gas included

PFL

FLEXIBLE LIGHTER

Designed to fit into hard-to-reach spots, the Flexible Utility Lighter is the perfect tool for lighting grills, lanterns, fireplaces and portable stoves. The lighter features an adjustable windproof flame for indoor and outdoor use, and a comfortable ergonomic design for easy grip. Includes a large window to easily gauge fuel levels and can be easily refilled with a Peri butane cylinder.

Suitable for

- ☒ Butane
- ☐ Propane
- ☐ Super-MAP

- Auto ignition
- Adjustable flame
- Child safe ignition lock
- Flexible burner tube
- Refillable with Butane gas



PGT GAS TORCH

This small palm sized self contained torch is ideal to keep in the kitchen for putting finishing touches to food preparation. It is perfect for Crème Brûlée, flambeing, caramelising, browning, adding colour and texture, blistering and skinning, finishing foods for presentation and adding drama when serving.



Suitable for

- ☒ Butane
- ☐ Propane
- ☐ Super-MAP
- Auto ignition
- Adjustable flame
- Great in the kitchen
- Refillable with Butane gas
- Made in Taiwan

PBBT-H BLOW TORCH HEAD

This blow torch is the big brother to the self contained Gas Torch (see above). It has the same capabilities but needs to be mounted on a separate Butane gas cartridge. While it is great for soldering and heat shrinking etc., it absolutely excels in the kitchen for perfectly finishing off steaks, fish, chicken and vegetables, melting cheese toppings and even quickly toasting breads.



Suitable for

- ☒ Butane
- ☐ Propane
- ☐ Super-MAP
- Auto ignition
- Adjustable flame
- Stainless steel burner tube
- Bayonet fitting
- Absolutely essential for every kitchen
- Uses economical Butane gas cartridges
- Made in Korea

PSIBT-4K SOLDERING IRON & BLOW TORCH

This cordless soldering iron is designed for precision work including fine soldering, craft projects and jewellery repairs. Two tips are provided; a 1.5mm round tip for soldering and a hot knife tip. With the tips removed, the unit becomes a blow torch, ideal for heat shrinking etc. Gas not included.



Suitable for

- ☒ Butane
- ☐ Propane
- ☐ Super-MAP
- Auto ignition
- Adjustable flame
- Can also be used as a blow torch
- Refillable with Butane gas
- Made in Taiwan
- Rubberised handle
- 3 functions

PSIBT-11K SOLDERING IRON & BLOW TORCH 11pc KIT

This cordless soldering iron is designed for precision work including fine soldering, craft projects and jewellery repairs. With the tips removed, the unit becomes a blow torch, ideal for heat shrinking etc. This is the same unit as above but with additional accessories packaged in a sturdy plastic case. Gas not included in the kit.



Suitable for

- ☒ Butane
- ☐ Propane
- ☐ Super-MAP
- Auto ignition
- Adjustable flame
- 11 piece kit
- 5 soldering tips
- 3 functions
- Made in Taiwan
- Solder coil
- Sturdy plastic case
- Can also be used as a blow torch
- Refillable with Butane gas
- Rubberised handle

PBT-PK

BRASS TORCH KIT

This is our smallest and cheapest Propane gas torch designed for Propane use. Thanks to its durable brass construction and simple design, it is one of our sturdiest and easiest to use torch heads. It is well suited to a variety of uses including small diameter soldering, as well as thawing frozen locks and pipes. This torch doesn't have auto ignition and will need lighting with a manual spark lighter or cigarette lighter. A Propane cylinder is included in the kit.



Suitable for

- ☐ Butane
- ☒ Propane
- ☐ Super-MAP

Kit includes



- Adjustable flame
- Brass burner tube
- Suitable for Propane gas
- Made in Taiwan

PSHT-PK

SWIVEL HEAD TORCH KIT

Our Swivel Head Torch Kits provide a 360° swivel making it easy to get your flame into tight and awkward spots. This torch is well suited to large diameter soldering, brazing and heat treating. It features a flame action which stabilises the flame resulting in a more compact and efficient combustion. Auto ignition makes lighting the torch quick and easy while the flame can be precisely controlled with the flame adjustment knob.



Suitable for

- ☐ Butane
- ☒ Propane
- ☒ Super-MAP

Kit includes



- Auto ignition
- Adjustable flame
- 360° swivel head
- Stainless steel burner tube
- Suitable for Propane and Super-MAP gas
- Made in Taiwan

PSHPT-MK

SWIVEL HEAD PRO TORCH KIT

Our Swivel Head Torch Kits provide a 360° swivel making it easy to get your flame into tight and awkward spots. This torch is well suited to large diameter soldering, brazing and heat treating. It features a swirl flame action which stabilises the flame resulting in a more compact and efficient combustion. The flame burns hotter and more concentrated giving up to 40% faster soldering and brazing times. Auto ignition makes lighting the torch quick and easy while the flame can be precisely controlled.



Suitable for

- ☐ Butane
- ☒ Propane
- ☒ Super-MAP

Kit includes



- Auto ignition
- Adjustable flame
- 360° swivel head
- Stainless steel burner tube
- Heavy duty brass fittings
- Suitable for Propane and Super-MAP gas
- Made in Taiwan



PMPGT-MK METAL PISTOL GRIP TORCH KIT

This versatile high heat torch is designed for a wide range of jobs including soldering large diameter copper pipes, brazing and heat treating. It features a swirl flame action which stabilises the flame resulting in a more compact and efficient combustion. The flame burns hotter and more concentrated giving up to 40% faster soldering and brazing times. The auto start/stop ignition lights and extinguishes the flame with the push of a button, while a run-lock button keeps the torch lit for continuous use.

Suitable for

- ☐ Butane
- ☒ Propane
- ☒ Super-MAP

Kit includes



- Auto ignition
- Adjustable flame
- Swirl flame
- Stainless steel burner tube
- Flame lock-on feature
- Suitable for Propane and Super-MAP gas



PPGBT-MK PISTOL GRIP BRASS TIP TORCH KIT

This versatile high heat torch is designed for a wide range of jobs including soldering large diameter copper pipes, brazing and heat treating. It features a swirl flame action which stabilises the flame resulting in a more compact and efficient combustion. The flame burns hotter and more concentrated giving up to 40% faster soldering and brazing times. The brass tip's higher thermal conductivity means faster heating bringing flame up to maximum temperature quicker. The auto start/stop ignition lights and extinguishes the flame with the push of a button.

Suitable for

- ☐ Butane
- ☒ Propane
- ☒ Super-MAP

Kit includes



- Brass tip burner tube
- Auto ignition
- Adjustable swirl flame
- Rubberised handle
- Tip swivels 360°
- Suitable for Propane and Super-MAP gas
- Made in Taiwan



PBTH-H BRASS TIP TORCH HEAD WITH HOSE

This high heat torch has the same features and specifications as the Swivel Head Torch Kit (PSHT-PK) but comes with brass tip and a 1.1m hose. This allows better control of the torch head without the gas bottle being attached. It has the additional benefit that the torch can be attached to larger gas bottles such as the 9kg used on gas barbecues.

Suitable for

- ☐ Butane
- ☒ Propane
- ☒ Super-MAP

- Auto ignition
- Adjustable flame
- Stainless steel burner tube
- Hose length 1.1m
- Suitable for Propane and Super-MAP gas
- Made in Taiwan



PHTA ADAPTOR FOR 9kg BOTTLES

This adaptor is designed to attach the PBTH-H hose torch (see above) to a standard 9kg gas bottle.



PBGR

BUTANE GAS REFILL

The 300ml Butane Gas Torch Refill is designed to quickly refuel Peri Cordless Soldering Irons, Blow Torches, Micro Torches and other devices powered by butane. The cap has 5 different adaptor tips allowing connection to many different butane devices. Butane has a flame temperature of 1350°C making it ideal for various around-the-house jobs.

Suitable for

- ☒ Butane
- ☐ Propane
- ☐ Super-MAP

- Net contents 300ml
- Purified Butane gas / lighter fluid
- Steel nozzle
- Universal adaptors on cap
- Made in Korea

PBGC

BUTANE GAS CARTRIDGE

The 220g Butane Gas Cartridge has a bayonet mount which is designed to attach to Butane devices such as the Peri Blow Torch and other devices powered by butane. The cartridge always remains attached while the device is in use, but can be easily removed due to the bayonet mount being self-sealing. Butane has a flame temperature of 1350°C making it ideal for various around-the-house jobs.

Suitable for

- ☒ Butane
- ☐ Propane
- ☐ Super-MAP

- Net weight 220g
- Bayonet mount
- Made in Korea

PPGC

PROPANE GAS CYLINDER

The Propane Gas Cylinder is designed to fit gas devices with a CGA600 screw connector. The durable steel cylinder is easy to hold and operate. Propane has a flame temperature of 1750°C making it ideal for jobs where a hotter flame is required.

Suitable for

- ☐ Butane
- ☒ Propane
- ☐ Super-MAP

- Designed for use with all propane appliances
- Non refillable
- Net contents 400g

PSMGC

SUPER-MAP GAS CYLINDER

The Super-MAP Gas Cylinder is designed to fit gas devices with a CGA600 screw connector. The durable steel cylinder is easy to hold and operate. Super-MAP has a flame temperature of 1950°C making it ideal for jobs where a hotter flame than Propane is required.

Suitable for

- ☐ Butane
- ☐ Propane
- ☒ Super-MAP

- Designed for use with all MAP gas appliances
- Non refillable
- Net contents 400g



What Gas Do I Need?

BUTANE GAS

Up to 1350°C

Butane torches have a lower temperature flame which makes them ideal for domestic use around the house for cooking and craft use.

Excels in the Kitchen:

- Crème Brûlée
- Flambeing
- Caramelising
- Browning meat fish chicken
- Blistering and skinning
- Adding colour and texture
- Smoking cocktails
- Adding drama when serving

Ideal for:

- Electrical soldering
- Lighting BBQs & fires
- Wood engraving

PROPANE GAS

Up to 1750°C

Propane torches have a much hotter flame which means they are more suitable for use on durable materials such as metals.

Ideal for:

- Soldering
- Stripping caulking
- Lighting BBQs & fires
- Loosening rusty nuts
- Thawing frozen locks & pipes
- Softening putty
- Stripping paint off metal

Suitable for:

- Searing meat & veges

SUPER-MAP GAS

Up to 1950°C

Super-MAP torches are designed for larger, hotter jobs such as soldering large diameter copper pipe, brazing, welding or heat-treating.

Ideal for:

- Brazing
- Soldering copper
- Light welding
- Stripping caulking
- Heat treating
- Loosening rusty nuts
- Thawing frozen locks & pipes
- Stripping paint off metal
- Softening putty
- Creating patina wood finish
- Lighting BBQs & fires
- Lighting charcoal grill

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