

# portasol®

Professional Technician and Service Repair Tool Specialists

[www.portasol.com](http://www.portasol.com)

“Probably the best gas irons in the world  
are made by Oglesby & Butler, in Ireland.”  
Dansdata April 2008 Independent online reviewer



portasol® from the makers of the original orange gas soldering iron the 'Technic' in 1984

# SuperPro 125

PROFESSIONAL GAS SOLDERING IRON AND HEAT TOOL | HIGH POWER ADJUSTABLE 25 - 130 WATTS EQUIVALENT

## PORTASOL ADVANTAGE

Durable all round favourite kit featuring an ultrasonically welded gas tank for better strength, safety and reliability.

Made with butane compatible plastics - prevents gas leaking 12 month replacement warranty.

|        |               |
|--------|---------------|
| Single | Model # SP-1  |
| Kit    | Model # SP-1K |

DURABLE  
ALL ROUND  
FAVOURITE

- Click-to-ignite
- Cordless butane powered - no cords or wires
- Built in blow torch
- Run Time 2hrs + continuous use
- 25-130 (watts equivalent) high power adjustable
- Ready to melt solder less than 30 seconds from ignition

**Kit includes 4 tips: Hot air and deflector for Heat Shrink, Hot knife and 2.4mm df and 4.8mm df tips, accessories included are sponge and tray, kit box, stand and instruction.**



patented front end



12 assorted spare tips available

# Plastic Welding Kit

**NEW  
PRODUCT**

## PORTASOL ADVANTAGE

A cordless kit for plastic welding featuring an ultrasonically welded gas tank for better strength and reliability.

Made with butane compatible plastics - prevents gas leaking.

Kit | Model # PP75

- Click-to-ignite
- Transfers heat through contact versus hot air
- No Special training needed
- Welding can be carried out next to heat sensitive components e.g. Cables, foams, textiles
- Thin plastic parts can be welded, no uncontrolled heat transfer which means less wrinkles in the parts to be welded
- No oxidation of parts by hot air
- Problematic plastics that absorb water are easier to weld e.g. ABS, PC and PA plastics
- Reinforcement grid for extra strength or where a hole needs to be filled



### CONTENTS :

- Cordless soldering iron
- Plastic welding tip
- Allen key
- Wire brush
- Cleaning piston
- Reinforcement grid
- 5 x 20 cm PE welding rods (black)
- 5 X 20 cm Ps welding rods (black)
- 5 X 20 cm PP welding rods (black)
- 5 x 20 cm ABS welding rods (black)
- Instruction leaflet
- Packed in a robust carry & transport case



PROFESSIONAL GAS SOLDERING IRON AND HEAT TOOL | MEDIUM POWER ADJUSTABLE 15 - 75 WATTS EQUIVALENT

## PORTASOL ADVANTAGE

Versatile and compact professional soldering kit, featuring an ultrasonically welded gas tank for better strength, safety and reliability.

Made with butane compatible plastics - prevents gas leaking.

|        |               |
|--------|---------------|
| Single | Model # PP-1  |
| Kit    | Model # PP-1K |

- Cordless butane powered - no cords or wires
- Click-to-ignite
- Short distance from tip to grip - gets you closer to your work
- Run Time 60 min + continuous use
- 15-75 watts medium power adjustable
- Ready to melt solder less than 30 seconds from ignition
- ESD safe Antistatic



**Kit includes 4 tips: Hot air and deflector for Heat shrink, Torch, Hot knife and 2.4mm df tip, accessories included are sponge and tray, kit box, stand and instructions.**



plus 12 assorted spare tips available

# Torch820

HIGH POWER BUTANE TORCH 50 - 820 WATTS EQUIVALENT ADJUSTABLE POWER

## PORTASOL ADVANTAGE

A HIGH power butane torch with massive 2,797 BTU/h flame power, extra strong welded stainless steel head built to protect the burner.

Made with butane compatible plastics and ultrasonically welded tank - prevents gas leaking.

## APPLICATIONS:

- Soldering joints, plumbing and brazing,
- Heat shrink tubing, paint stripping
- Air conditioning
- Fusing rope ends, loosening frozen or rusted nuts and bolts
- Heating and bending thin metal

MASSIVE  
2,797 BTU/H  
FLAME  
POWER

- Compact lightweight (7oz) high power torch for hard to reach areas
- 50-820 (watts equivalent) adjustable power
- Adjustable flame length up to 90mm (4<sup>1/2</sup> inches)
- 45 min. continuous use at mid-setting
- Flame temperature 2,462 °F (1350 °C)
- All-in-one on/off ignition switch
- Safety button

Model # HP820



# Torch220

MEDIUM POWER BUTANE TORCH 50 - 220 WATTS EQUIVALENT ADJUSTABLE POWER

## PORTASOL ADVANTAGE

A medium power butane torch with 751 BTU/h flame power

A medium power butane torch with ultrasonically welded gas tank for better strength.

## APPLICATIONS:

- Soldering joints and brazing,
- Heat shrink tubing, paint stripping
- Heating and bending thin metal
- Fusing rope ends, loosening frozen or rusted nuts and bolts

751 BTU/H  
FLAME  
POWER

- Compact lightweight (7oz) medium power torch for hard to reach areas
- 50-220 (watts equivalent) adjustable power
- Adjustable flame length up to 90mm (3<sup>1/2</sup> inches)
- 75min. continuous use at mid-setting
- Flame temperature 2,462 °F (1350 °C)
- All-in-one on/off ignition switch
- Safety button

Model # GT220



# Professional | Technic | Portasol 50



ORIGINAL  
FLINT  
IGNITION



## PORTASOL ADVANTAGE

- Ultrasonically Welded gas tanks prevents gas leaking on exposure to impact, UV light or hot and cold temperatures.
- Butane compatible DuPont® plastics ensure our products are more reliable safer and last longer.
- Medium Power adjustable from 10 – 60 watts equivalent power.



**Technic**



**Professional**

**Portasol 50**

- Assorted spare tips
- Flint ignition
- 60 minute run time
- Anti Static ESD Safe
- Ready to melt solder less than 30 seconds from ignition.
- Flameless combustion (solder & hot air modes)
- Fixed or Adjustable temperature control
- 10 - 60 watts equivalent medium power adjustable



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Distributor Stamp

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