

portasol®

Professional Technician and Service Repair Tool Specialists

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

SuperPro125

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^{1/2} 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^{1/2} 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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