

日期/Date：2015-12-21

型號/ITEM#：GS-210

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案名：說明書單色

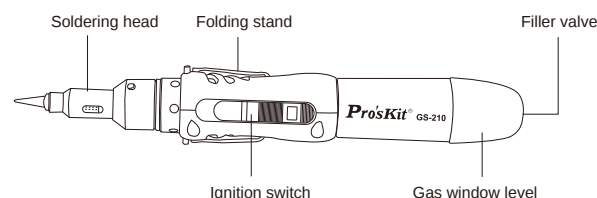
料號/PART#：0SHEET-GS210

案號/EF#：6533

尺寸/Size：210Wx148 H(mm)

Pro'sKit®

GS-210

PROFESSIONAL SOLDERING
IRON & GAS TORCH

Warnings:

- 1.) Keep the torch out of reach of children.
- 2.) Read directions carefully before use.
- 3.) The burn tip and other accessory tips get hot in operation. Do not touch the tip or accessories, or place them on flammable objects.
- 4.) Always have a fire extinguisher or bucket of water near the torch work area.
- 5.) Always point away from eyes and body when igniting or operating. Flame is invisible in sunlight, it can cause injury if not used with extreme caution.
- 6.) Under no circumstances should you attempt to repair a damaged torch.
- 7.) Do not store under direct sunlight or anywhere that will exceed 104°F/40°C.
- 8.) Do not immerse in water.
- 9.) Make sure the adjustment knob is firmly closed and the flame is completely extinguished after using.
- 10.) Use only in well ventilated areas.

Trouble Shooting:

Problem	Probable Cause	Solution
Does not ignite	1. Empty fuel. 2. Gas pressure too high or low.	1. Refill with Butane gas. 2. Slide the flame controller to lower or higher position.
Excessive Gas Flow	Setting too high.	Adjust flame controller gradually. Re-ignite the torch by gradually increasing the gas.
Low Gas Pressure	1. Low fuel 2. Cold fuel	1. Refuel 2. Hold in hands to warm up.

This Soldering Iron does not contain butane gas when first purchased. "Please retain these instructions for future reference."

Operating Instructions:

Gas Refilling:

- 1.) Use only high quality butane gas.
- 2.) Before refilling make sure that the switch is turned to the "OFF" position.
- 3.) Follow the directions on the butane fuel can. Insert the tip to the filler valve, using a pumping action for best results. (Fig. 1)
- 4.) After filling allow the gas to stabilize for a few minutes before lighting.



Fig.1



Fig.2



Fig.3



Fig.4



Fig.5

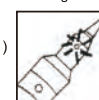


Fig.6



Fig.7

Lighting:

A. Blow Torch

- 1.) Turn the safety lock switch from left to right to unlock the torch. (Fig. 2)
- 2.) Turn the adjustment switch from left (-) to right (+), enough to hear a small "hissing" sound.
- 3.) Push the "Ignition Switch" forward to ignite the flame. (Fig. 3)
- 4.) Keep the flame burning for 2-3 seconds, then slowly release the ignition switch.

B. Soldering Head

- 1.) Make sure the soldering tip is not in hot when interchanging it.
- 2.) Screw the soldering iron tip over the burner head. (Fig. 4)
- 3.) Turn the adjustment knob from left (-) to right (+), enough to hear a small "hissing" sound.
- 4.) Push the "Ignition Switch" forward to ignite the flame, wait for about 2-3 seconds before releasing it. (Fig. 5)
- 5.) Allow the tip to heat up for about 10 seconds. The ceramic element inside the tip should glow red and then its ready to use. (Fig. 6)

Temperature Adjustment:

- 1.) Adjust the torch flame by turning the adjustment knob from left (-) to right.
- 2.) For best result, adjust the length of the flame to approximately 1/2 to 1 inch. (10-25mm) in length when using. Do not make the flame of torch too long, it will only waste fuel gas and make the flame unstable.
- 3.) If the project requires for both hand to work, then just flip up the folding stand to allow the torch to stand.

Storage:

- 1.) Make sure that the torch is turned off and cool, before storing or leaving unattended. (Fig. 7)

Caution:

There could be minor flaring when first ignited at maximum gas flow. Should flaring occur, please reduce level of gas to stabilize the flame. Only set the gas flow at maximum after heating up for a few minutes.