

**SOTO**  
Sparked by nature

Flame  
temperature:

**2,300 °F**  
(1300 °C)

**POCKET TORCH**  
PT-14SB PAT.



Never stow or place the POCKET TORCH where temperatures may exceed 120°F / 49°C. (i.e. in a car or direct sunlight.)

Please read inside of this manual instructions carefully and use the product correctly.



## POCKET TORCH

PT-14SB PAT.

### Instructions

- ① Remove upper unit from cartridge. Place the lighter inside cartridge as shown in photo on the right. (Refer to Compatible Lighters list on separate sheet.)
- ② Place the upper unit firmly onto the cartridge as shown in photo on the right.
- ③ When igniting the Pocket Torch, press the push button until it makes a "click" sound.  
※ It often takes more than one try to ignite the Pocket Torch. Repeat step ③ above slowly if the unit does not ignite.
- ④ Release the push button on the unit to extinguish the flame.

The unit may not ignite under colder temperatures or high altitudes above 5,000ft. / 1,500m.

### For outdoor use

Igniting stoves, firewood, sterilization, disinfection  
Preheating of stove and lantern

### For home use

Igniting fireworks and incense, Cutting ropes

**Size:** 110 x 60 x 23 mm / 4.3 x 2.4 x 0.9 in.

**Weight:** 50g / 1.8 oz, without lighter

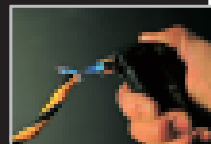
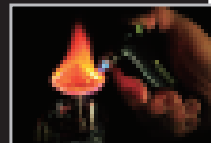
**Burner Diameter:** OD 14 mm / 0.55 in. ID 12 mm / 0.47 in.

**Flame temperature:** Approx. 1300°C / 2,300 °F

**Flame size:** Diameter 3 x 12 mm / 0.1 x 0.47 in.

**Flame shape:** Superfine centralized flame

**Burning time:** Approx. 20 minutes (per lighter)



4 953571 519531

MADE IN JAPAN

**Shin Fuji Burner CO.,LTD.**

1-1-3 Miyukihama, Mito-cho,  
Toyokawa-city, Aichi-pref, 441-0314 Japan  
Tele: +81 533 75 5000 Fax: +81 533 75 5033

Office: Eugene, OR USA  
[www.sotooutdoors.com](http://www.sotooutdoors.com)



Please read the manual instructions carefully and use the product correctly. We will not be responsible for accidents or the product warranty if the cautions and warnings stated in the manual instructions are not carefully observed.

Cautions and warnings for use of the Pocket Torch

### **Warning:**

**Continuous use: Continuous use of the unit is a maximum of one minute.**

**Never overheat the tip section of the Pocket Torch by continuously re-igniting the unit. Failure to do so may cause damage or breakage of the unit due to the extreme temperatures created by the unit when it is burning. Use the unit again when the tip section is cooled off.**

### **Burns and fire hazards:**

- Never ignite the Pocket Torch when it is facing any part of your body. Failure to do so may cause serious burns or damage to your body. Do not use this unit as a cigarette lighter. Caution: The flame can be invisible in daylight. Never get any part of your body close to the unit when igniting or when in use.
- The tip section of the Pocket Torch can be extremely hot when the unit is in use and after use. Always keep the hot tip section away from your body. Always store the unit when the tip section is completely cooled. Failure to do so may cause serious damage to your body, burn your clothes, or may become a fire hazard.
- The Pocket Torch may not extinguish immediately when there is residual gas left inside the unit. Make sure that the Pocket Torch is completely extinguished.



### **Stowing:**

- When stowing the Pocket Torch, avoid all heat sources, including a stove burner. Avoid both direct and indirect sunlight that may affect the unit. Never stow or place the unit where temperatures may exceed 120°F / 49°C. Failure to heed this warning may cause the unit to explode.



### **Caution for children:**

**Always remove the lighter from the cartridge before stow or place the unit and keep away from the reach of children. Make sure the unit is completely extinguished and the tip is completely cooled before stowing.**



### **Cautions**

- Never expose the unit to water as it may cause damage to the unit.
- Always use the specified lighter recommended in this manual. Never use any lighter other than as specified in this manual.
- When inserting the lighter into the cartridge, be careful to insert the cartridge in the correct direction. Failure to do so may cause damage to the unit.
- The unit may not ignite under colder temperatures or high altitudes above 5,000ft. / 1,500m.
- The unit may not perform continuously if the unit is being used upside down.
- Never disassemble and modify the unit. Never try fixing the unit when broken. Such actions may cause serious damage to your body or may cause a fire. Never use this unit with other products or parts.

### **Compatible lighters:**

Refer to Compatible Lighters list on separate sheet.

**Never use any lighters other than those specified in this manual. Use of alternative lighters may cause serious damage, injuries, or fire.**

### **Cautions concerning the lighter:**

The lighter may not function under cold or hot temperatures due to gas pressure inside the lighter. Set the flame control on the lighter to the maximum setting. Optimum length of the flame should be between 5-6 cm (2-2 ½ in.).

Due to variances of lighters, gas may not flow out after the lighter is installed and the button on the Pocket Torch is depressed. If this occurs, remove the lighter from the unit and place it back into the cartridge, then repeat the process. If the gas still does not flow, replace the lighter.

### **Shin Fuji Burner CO., LTD.**

1-1-3 Miyukihama, Mito-cho,  
Toyokawa-city, Aichi-pref, 441-0314 Japan  
Tele: +81 533 75 5000 Fax: +81 533 75 5033

USA contact:  
Eugene, Oregon  
Tele: 503-314-5119  
Fax: 702-974-5755  
info@sotooutdoors.com  
www.sotooutdoors.com