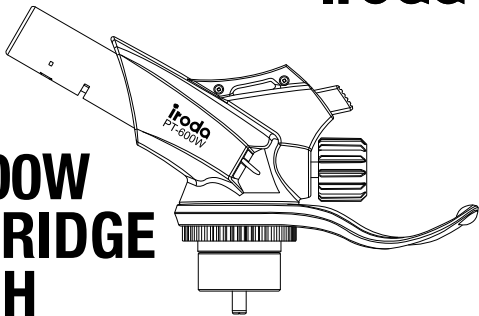


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**PT-600W
CARTRIDGE
TORCH**

Instruction Manual

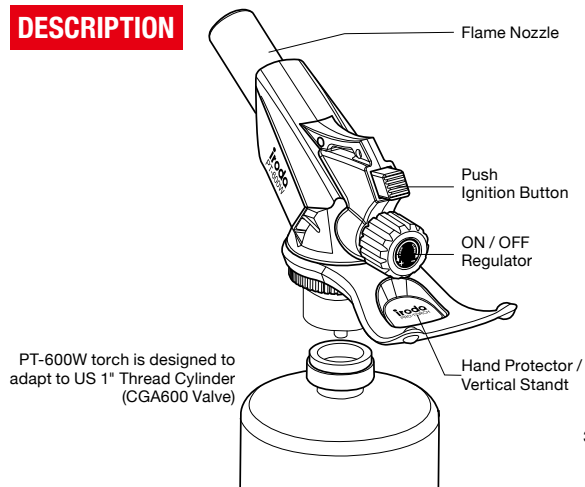
READ INSTRUCTIONS AND WARNINGS BEFORE USE

IMPORTANT SAFETY INSTRUCTIONS

Warnings:

- Read instructions before use.
- DO NOT refill, ignite or use near open flame, heater, furnace or combustible materials.
- KEEP AWAY FROM CHILDREN.
- Only use with US 1" Thread Fuel Cylinder (CGA600 Valve).
- Always point the torch flame away from flammable objects or materials.
- Do not touch the **flame nozzle** during use, or before sufficient time has passed for cooling.
- Always be sure the unit is cool before storing.
- Store properly when not in use.
- Keep in a dry place, out of the reach of children.
- If your PT-600W malfunctions do not try to repair. Contact your dealer or online support for help.

DESCRIPTION



HOW TO USE THE PT-600W

CONNECTING TO CYLINDER

1. Ensure that the **ON/OFF Regulator** is turned off (turned fully clockwise).
2. Keep the fuel cylinder upright when fitting it to the **PT-600W**.
3. Place the **PT-600W** valve on top of the disposable fuel cylinder valve.
4. Gently screw the cylinder into the valve. Be careful not to cross-thread the **PT-600W** to the cylinder.

CAUTION: Screw on hand tight only. Do not over tighten or you will damage the torch seals and gas cartridge seals.

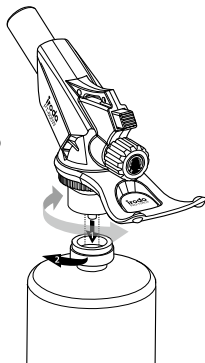


Fig.1

IGNITION

- Always point the burner away from your body and any flammable or combustible objects.
1. Turn the **ON/OFF Regulator** (Fig. 2) counterclockwise approx. 1/4 turn to open the valve.
 2. Press and release the **Ignition Button** to ignite the flame.
 3. Full power should be achieved with **ON/OFF Regulator** opened approx. 1/2 turn, but this may vary depending on the ambient temperature and contents of the fuel cylinder.
- Depending on conditions it may take up to 3 pushes of the Ignition Button to ignite the flame.
 - The PT 600W has a built-in **Hand Protector/Vertical Stand** that allows for use in the nozzle-up position. (Fig. 3)

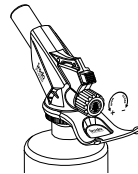


Fig.2

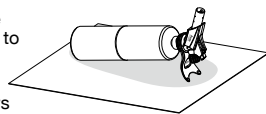


Fig.3

TROUBLE SHOOTING

- To reduce the risk of personal injury, property damage, or damage to your **PT-600W**, do not attempt to repair the unit body.

SPECIAL WARNING

- This product, when used for soldering and similar applications, produces chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.
- Department of Transportation Hazardous Materials Regulations forbid the carriage of butane or other flammable gas products on passenger aircraft. Do not pack this item or any other flammable gas item, in any checked or carry-on baggage.

SPECIFICATIONS

Dimensions	Length	138 mm (5.4 inches)
	Width	35 mm (1.8 inches)
	Height	115 mm (4.5 inches)
Weight	Empty Fuel Tank	223 g (7.9 oz)
Flame Temp	≈2400°F (1300°C) Blue Flame	
Flame Length	Mid Setting	4 cm (1.6 inches)



WARNING:

- Use outdoors only or use in well ventilated areas.
- Read the instructions before using the appliance.

CAUTION:

- Accessible parts may be very hot. Keep young children away from the appliance.

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