

## WELLER PYROPEN PIEZO - BUTANE GAS SOLDERING IRON SET | T0051605999



SKU: T0051605999



### WELLER PYROPEN PIEZO SET

**Pyropen Piezo Set - Self igniting butane gas soldering iron with solder and hot blow functions**, supplied with chisel tip, hot air nozzle, special tip for shrinking hoses, gas refill can, iron-holder, sponge and burn proof pocket in metal box.  
Weller product no.: **T0051605999**.

#### Key benefits

- Solder on the go, even outdoor - Complete your soldering task anywhere, without the need for a mains supply or obstructing cables in the way
- **Ready to use within seconds** - Rapid heat up time, no long waiting for heating up the iron
- Self-igniting Piezo function - Convenient **one hand start** with self-igniting push button piezo ignition
- **Easy refill** with Weller butane gas in just a few seconds for an almost uninterrupted workflow.

#### Specifications

- Adjustable temperature range (soldering): **250-500 °C**
- Adjustable temperature range (hot air): **250-650 °C**



- Compared to electrical power 20-80 W
- Operation time: the soldering iron works approximately 3 hours with one filling of Weller Butane gas.

#### Standard supply includes

- 70-01-02 (T0051612199) - **Chisel tip**, Width 3.0 mm
- 70-01-52 (T0051614299) - **Hot air nozzle**, Ø 4.9 mm
- 70-01-55 (T0051615999) - **Reflector for heat shrinking**, diameter Ø 6.0 mm, width 18.0 mm
- 7040U (T0051615699) - Burn proof accessory pocket, iron holder and cleaning sponge in **metal box**
- **Butane gas refill canister**, 75 ml (42 g) (T0051616099).

#### PRODUCT IDENTIFIER IN THE SAFETY DATA SHEET:

Product name: **Pyropen refill** – Article no. (user): **T005 16 160 99 / 49**

#### LABEL ELEMENTS:

Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements.

Hazard pictograms:



*Danger. Extremely flammable gas. Contains gas under pressure; may explode if heated.*

Keep out of reach of children - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking  
 - Do not pierce or burn, even after use - Leaking gas fire: Do not extinguish, unless leak can be stopped safely - Eliminate all ignition sources if safe to do so - Store in a well-ventilated place - Protect from sunlight. Do not expose to temperatures exceeding 50 °C / 122 °F.

Nominal quantity: 75 ml / 42 g

#### DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:

**Weller Tools GmbH** – Carl-Benz-Strasse 2 – Germany 74354 Besingheim – Tel. +49 7143 580-0 – [www.weller-tools.com](http://www.weller-tools.com)