

# KOTELYZER® GT-01

**Easy grip gun type soldering iron.  
Torch function available.**

■ Model: **GT-01** ■ Name: **KOTELYZER® GT-01** (self ignition)



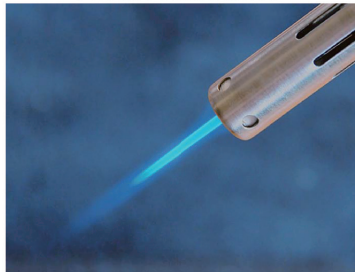
## Standard Parts

Part No.	Illustration	Description
70-01-52		Hotblow tip
72-02		Protective Cap
80-35		Spanner
		Strap

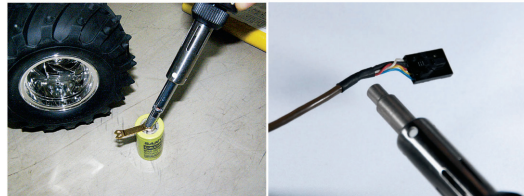
## Specifications

System	Gas Catalyst Reaction System
Overall length	170mm x 130mm
Weight	137g
Soldering iron temp. Electronic soldering iron equivalent	Approx. 250~500°C Approx. 20W~80W
Hot blower	Approx. 650 °C
Torch	Approx. 1300 °C
Gas container capacity	12ml
Operation time/one gas filling	Approx. 50min.

## Torch function



## Soldering iron function Hot blower function



## Optional Parts (Common Tip is used for 70 , 90 and GT-01)

### Soldering Tip (Pb free)

 ● 70-01-01 φ1 18.5	 ● 70-01-02 W3.3 18.5	 ● 70-01-03 φ2 18.5 45°	 ● 70-01-04 φ3 18.5 45°	 ● 70-01-05 φ0.5 18.5
 ● 70-01-06 φ2 17.5 45°	 ● 70-01-07 φ0.5 18.5	 ● 70-01-08 φ2 18.5 35°	 ● 70-01-09 φ3 18.5 35°	 ● 70-01-10 φ1 18
 ● 70-01-11 φ1.8 13	 ● 70-01-12 φ3 13	 ● 70-01-13 W5 13	 ● 70-01-14 M4-P0.7	 ● 70-01-15 φ7 14.5 45°

### Hotblow Tip



● 70-01-50  
I/D φ1.7

● 70-01-51  
I/D φ3.3

● 70-01-52  
I/D φ4.9

● 70-01-53  
I/D φ7.0

### Tip Housing

● 90-03  
φ6

### Heat Shrink

- 70-01-54 (L) W=22
- 70-01-55 (S) W=18



### Hot Knife



● 70-01-16

### Ejector Unit

● 90-07NU

### Protective Cap

● 72-02



### Knurled Nut

● 90-14

