

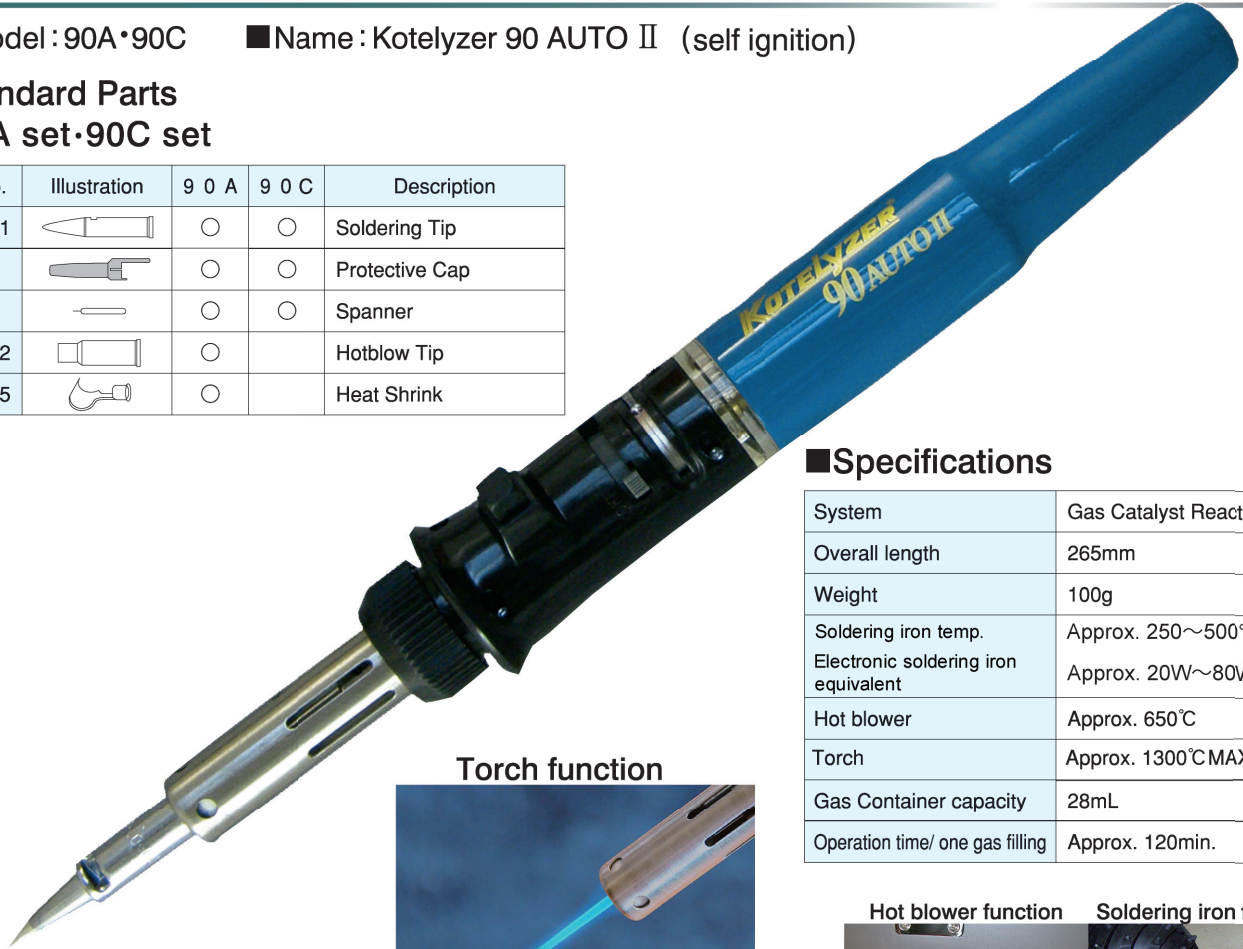
KOTELYZER[®] 90 AUTO II

The standard industrial model with piezo ignition.
Torch function available.

■ Model : 90A•90C ■ Name : Kotelyzer 90 AUTO II (self ignition)

Standard Parts 90A set•90C set

Part No.	Illustration	9 0 A	9 0 C	Description
70-01-01		○	○	Soldering Tip
90-02		○	○	Protective Cap
80-35		○	○	Spanner
70-01-52		○		Hotblow Tip
70-01-55		○		Heat Shrink



Torch function



Specifications

System	Gas Catalyst Reaction System
Overall length	265mm
Weight	100g
Soldering iron temp. Electronic soldering iron equivalent	Approx. 250~500°C Approx. 20W~80W
Hot blower	Approx. 650°C
Torch	Approx. 1300°C MAX
Gas Container capacity	28mL
Operation time/ one gas filling	Approx. 120min.

Hot blower function



Soldering iron function



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

Soldering Tip (Pb free)

 ● 70-01-01 18.5 φ1.7	 ● 70-01-02 18.5 W3.3	 ● 70-01-03 18.5 φ2.1 45°	 ● 70-01-04 18.5 φ3.0 45°	 ● 70-01-05 18.5 φ0.5
 ● 70-01-06 17.5 φ2.1 45°	 ● 70-01-07 18.5 φ0.5	 ● 70-01-08 18.5 φ2.1 35°	 ● 70-01-09 18.5 φ3.0 35°	 ● 70-01-10 18 φ1
 ● 70-01-11 13 φ1.0	 ● 70-01-12 13 φ0.3	 ● 70-01-13 13 W5	 ● 70-01-14 M4-P0.7	 ● 70-01-15 14.5 φ1.7 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
φ7.4

Tip Housing

● 90-03

Knurled Nut

● 90-14

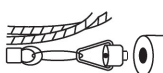
Heat Shrink

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



Carrying String

● 70-52U

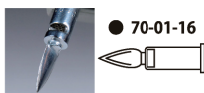


Metal Carrying Case

● 70-40U W=285

Hot Knife

● 70-01-16



Ejector Unit

● 90-07NU



Protective Cap

● 90-02

