

## TC series

## NLA solder iron with simple thermo-regulator

### ■ Features

- The thermo-regulator works by putting on the cap after setting the temperature.
- The situation of temperature control can be watched by blinking of the neon lamp.

### ■ Specifications

Model No.	Heater output	Controlling method	Proper temperature range	Input voltage	Dimensions
TC-300II A	40W	0Vswitch ON/OFF Control	180~450°C	100V	58WX82HX45D (controller)
TC-300II B			200~470°C		
TC-1200FP			200~490°C		



### ■ Temperature adjustment standard for soldering iron (The numerical value is average temperature. The unit is °C.)

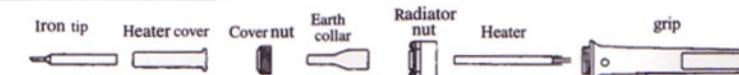
Model No.	1	2	3	4	5	6	7	8	9	10
TC-300II A	185	190	210	250	300	320	350	375	410	450
TC-300II B	200	210	245	285	320	350	380	420	450	470
TC-1200FP	200	220	260	300	340	370	410	440	470	490

### ■ The structure of TC-300IIA

TC-300IIB

TC-1200FP

### TC-300IIA · TC-300IIB



### TC-1200FP



### ■ Replacement parts

Model No.	Heater element	Standard iron tip	Heater cover	Cover nut	Earth collar	Heater collar	Radiator nut	Earth spring
TC-300II A	CES-100-40	SG7-2C	HCL-7	CN-7	EC-10	--	NA-30F	--
TC-300II B		SG10-8BC	HC-10	CN-10				
TC-1200FP	CES-100-65	SGP10-8BC		--	SUCP-10	NA-20F	ECS-5	

※ Please choose yourself the type of soldering iron. If you don't have any choice, a standard type will be installed. The standard types of soldering irons are those shown in the list.

(Example) If you want to install SGP10-4BC to TC-1200FP, write, TC-1200FP/SGP10-4BC.