

HAKKO 372 INSTRUCTION MANUAL

中国RoHS				
產品中有毒有害物質或元素的名稱及含量				
部件名稱		護艙	連接部	架座
有毒有害物質或元素	鉛 (Pb)	×	×	×
	汞 (Hg)	○	○	○
	鎘 (Cd)	○	○	○
	六價鉻 (Cr(VI))	○	○	○
	多溴聯苯 (PBB)	○	○	○
	多溴二苯醚 (PBDE)	○	○	○
○：其含量均在 SJ/T 11363-2006 標準規定的限量要求以下。				
×：其含量超出 SJ/T 11363-2006 標準規定的限量要求。				

1. Specifications

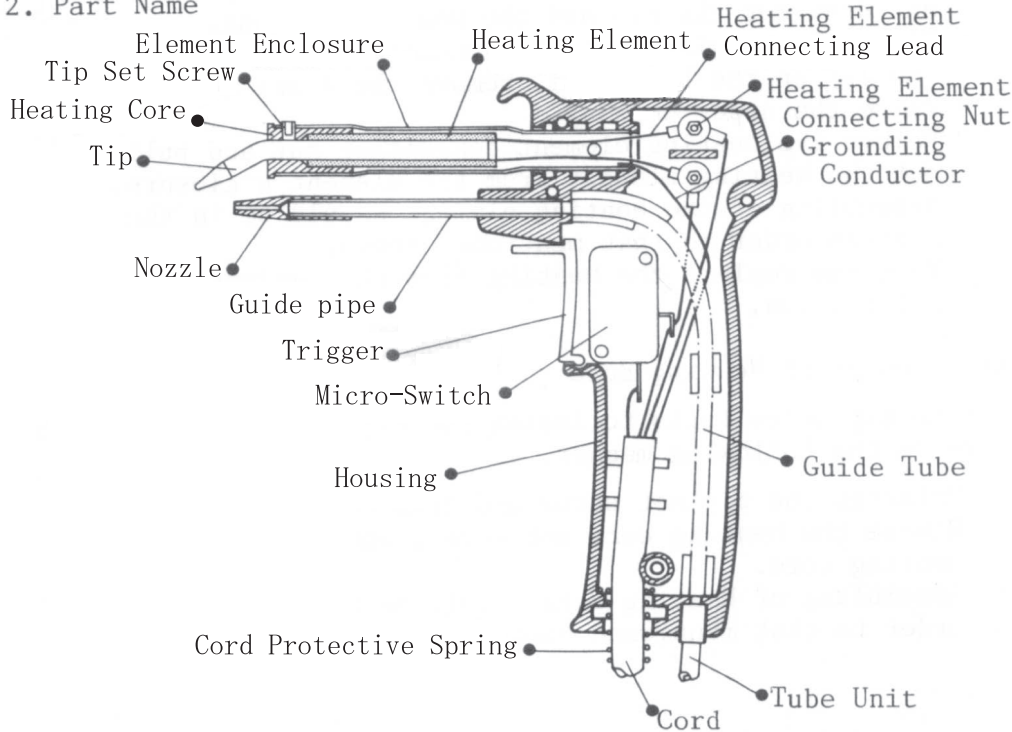
1) Soldering Gun

*Heating Element	60W Ceramic
*Range of Temperature	330-450°C
*Usable Solder Dia.	1.0mm(0.039in) Standard
	0.6mm(0.023in)
	0.8mm(0.031in)
	1.2mm(0.047in)
*Cord	4-Core cotton cord
	1.5m(59.05in)
*Tube	Double, Teflon and Nylon
*Weight	Approx.190g(0.421lb)

2) Standard Accessories

*Stand	1 pc.
*Tip Cleaner	1 pc.
*L Wrench for Securing Screw of Tip	1 pc.
*L Wrench for Tube Set	1 pc.

2. Part Name



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3. Before Operation

The temperature setting of HAKKO 370 is adjusted to HAKKO 371. Unscrew the screw labeled "CAL" on the chassis and using a straight-edge (-) screwdriver, adjust the potentionmeter in the way 1) or 2).

- 1) Turn the potentionmeter counterclockwise 100 degrees.
- 2) In about five minutes after switching on the electric current with the heat control knob in it's Dial 1 position, adjust the potentionmeter to obtain a tip thermometer reading of 330°C (626°F). Turning the potentionmeter clockwise increase the temperature.

4. Replacement of Heating Element

If the heating element is broken, replace it as follows.

- 1) Loosen the tip set screw and heating element set screw, and draw out the tip and the heating element.
- 2) Place the housing in such a manner to position the the tip on the left side, remove the 4 set screws and raise the upper housing.
- 3) Remove the heating element connecting nut and pull out the heating element from the element enclosure.
- 4) Assembling of the heating element should be in the reverse order to that mentioned above.
- 5) When you replace the heating element , adjust the calibration.


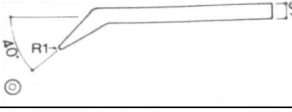


5. Replacement of Heating core

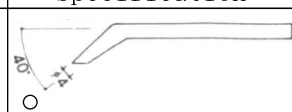
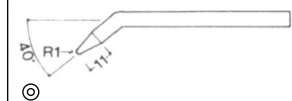
If the tip screw fails to fasten the tip, replace the heating core in the following manner.

- 1) Unfasten the tip set screw and draw out the tip.
- 2) Remove the heating core set screw, and draw out the heating core.
- 3) Assembling of Heating core should be in the reverse order to that mentioned above.

6. Replacement Parts

* Tip

No	Specification
372-T-L1B	
372-T-L2B	
372-T-2C	
372-T-3C	

No	Specification
372-T-4C	
372-T-B	

*Heating Element

No	Specification
372-H	60W , Ceramic

*Heating Core

No	Specification
372-012	For 372

7. Soldering Gun Disassembling Sketch

