

## WARNING!

The HAKKO 980 is a 20 watt soldering tool for light to medium duty applications. The switch on top of the iron turns on the 130 watt feature, for occasional heavy duty soldering.

### FOR YOUR SAFETY...

DO NOT HOLD THE HIGH HEAT SWITCH 'ON' FOR MORE THAN 30 SECONDS!

FAILURE TO HEED THIS WARNING WILL CAUSE THE IRON HOUSING TO MELT!



### DON'T...

HIT THE IRON AGAINST A HARD OBJECT..

- You could break the ceramic heater.

USE A FILE ON THE TIP.

- You could destroy the tip.

CAUTION:

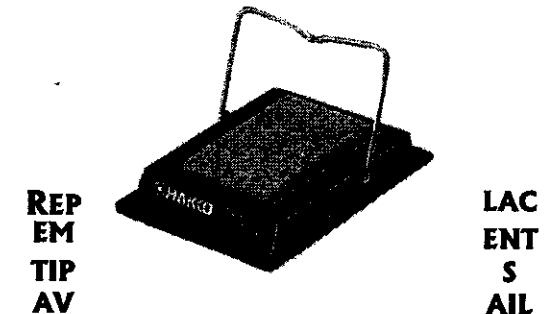
**-The tip and heater tube will be VERY HOT when the iron is plugged in.**

## HELPFUL HINTS:

- Clean the pieces to be soldered first. This will help to ensure good joints.
- Always prepare (tin) the tip before soldering.
- Always coat the tip after soldering.
- Heat the parts you are going to solder before you apply the solder for better flow and stronger joints.
- Don't leave the iron in contact with the joint any longer than is necessary for proper solder flow.
- Don't move the assembled parts until the solder has cooled.
- We recommend using the largest tip possible for each application.

NOTE

IT'S A GOOD IDEA TO HAVE A HOLDER AND CLEANER FOR YOUR HAKKO IRON. WE RECOMMEND THE HAKKO 602, BELOW.



ABLE  
FOR THE HAKKO P980:  
Point: 980-T-B (Standard)  
Bevel: 980-T-BC  
Chisel: 980-T-D

For more information on HAKKO products, contact:

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