



DESOLDER IRON PLASTIC PROSKIT DP-366i

The **Pro'sKit DP-366i** is a desoldering tool designed for removing solder from electronic components. If you're looking to desolder iron or plastic components using this tool, here are some general steps to follow:

Steps to Desolder Using Pro'sKit DP-366i:

1. Prepare the Tool:

- Ensure the desoldering iron is properly heated to the appropriate temperature for the solder you're working with (typically between 300°C and 400°C for lead-based solder).
- Check that the vacuum pump is functioning correctly to suck up molten solder.

2. Safety First:

- Wear safety glasses to protect your eyes from any splashes of molten solder.
- Work in a well-ventilated area to avoid inhaling fumes.

3. Heat the Solder Joint:

- Place the desoldering tip on the solder joint you want to remove. Allow the solder to melt completely.

4. Activate the Vacuum:

- Once the solder is molten, press the vacuum trigger (or button, depending on the model) to suck the solder into the tool's reservoir.

5. Remove the Component:

- After desoldering all the joints, gently remove the component using tweezers or a similar tool.

6. Clean the Tip:

- Regularly clean the desoldering tip using a damp sponge or brass wool to maintain its efficiency.

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7. Empty the Solder Reservoir:

- Periodically empty the collected solder from the reservoir to prevent clogging.

Tips for Desoldering Plastic Components:

- Be cautious when working near plastic parts, as excessive heat can melt or damage them.
- Use a lower temperature setting if possible to avoid damaging the plastic.
- Work quickly to minimize heat exposure to the plastic.

Maintenance of Pro'sKit DP-366i:

- Regularly clean the nozzle and vacuum system to prevent clogs.
- Replace the desoldering tip if it becomes worn out or damaged.
- Store the tool in a safe place to avoid damage.

