

MEISEI CORPORATION

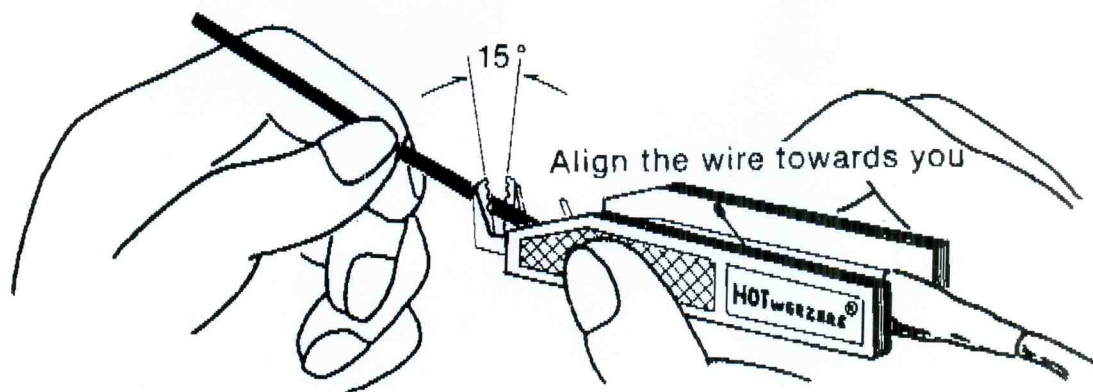
IMPORTANT

OPERATING INSTRUCTIONS

To avoid abuse and misapplication, please read these operating instructions FIRST. Do not attempt to use HOTWEEZERS® until you understand these directions completely. Follow the instructions carefully and you are sure to get optimum use and long life from your new HOTWEEZERS®.

STRIPPING THE WIRE

- (1) Hold the HOTWEEZERS® as you would a pencil, (see diagram below) with the (HOTWEEZERS®) on the handle right side up. The rear face of the blades should be toward you as you align the conductor to be stripped with the proper gauge hole.
- (2) Close the jaws together around the wire and rotate the HOTWEEZERS® about 15° to eliminate any insulation "tails".
- (3) Remove the wire from the stripper and pull off the insulation slug by hand. Do not pull off the slug with the stripper to avoid damage to the conductors.



STRIP LENGTH GAUGE

Gauge adjustments should be done with the Power Supply off and the tip cool to avoid accidental burns. Adjust the gauge for the proper strip length by grasping the handle at the rear of the HOTWEEZERS®. Never grasp the front stop plate to prevent misalignment. If the gauge is not needed, move it back out of the way.

TEMPERATURE SETTING

Since the composition and thickness varies for conductors and cables, the settings listed here should be considered approximate. If the type of insulation is not known, start at 1" on the LO range and gradually increase the temperature until the stripper is just hot enough to pierce the insulation without melting or burning. At the correct temperature, the slug of stripped insulation should not stick to the stripper. Avoid temperature settings that cause the generation of fumes. Also avoid using HOTWEEZERS® above "9" on the HI range. Prolonged use at maximum level will shorten the life of the strippers.

Use "LO" jack for:

PVC	2.5
Polyethylene	4.0
Nylon	5.0
Kynar	9.0

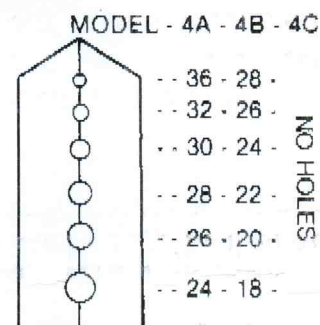
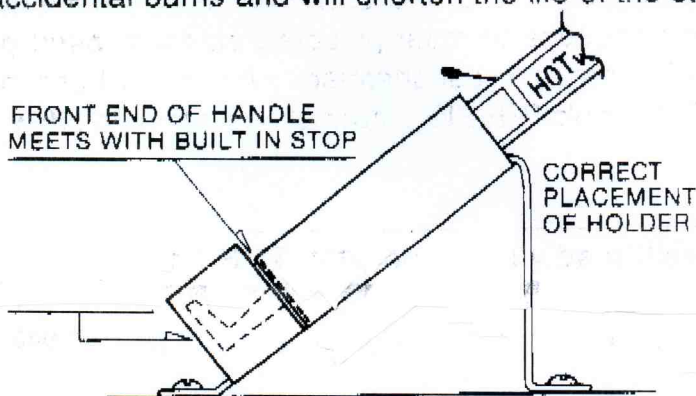
Use "HI" jack for:

Tefzel	1.0
Silicone	7.0
Teflon	8.0

M-10 POWER SUPPLY

The M-10 Power Supply has a three wire line cord and plug. When plugged in to a three wire receptacle, the chassis is automatically grounded. The front panel has an ON-OFF switch, pilot light, variable temperature control, and "HI" and "LO" output jacks. Do not use "HI" and "LO" jack's simultaneously. The output of each jack is an isolated low voltage AC or operator safety.

The unique holder with built in switch is located on the top of the Power Supply. (see diagram below). Placing the hand unit in the holder automatically switches the temperature control to the "1" position. (LO). When the hand unit is removed from the holder, the control is switched back to the original setting. NEVER put the hand unit down or set it aside. Always return HOTWEEZERS® to their holder when not in use. Neglecting to do this can cause accidental burns and will shorten the life of the strippers.



Remember: For best results, align wire to proper hole with rear face toward you.

MAINTENANCE

HOTWEEZERS® have been designed for long service but should be handled with reasonable care. This means avoiding careless abuse that might damage or misalign the stripping head, such as dropping them or squeezing too hard. Occasional cleaning of the stripping head is the only maintenance required. Remove large pieces of insulation and residue with soft metal bristle brush. NEVER clean HOTWEEZERS® with a file.

HOTWEEZERS® and HOTNIFE should only be utilized in areas with proper ventilation.