



HOTWEEZERS®

HOTWEEZERS® from Meisei Tools represent the state of the art in the design and construction of thermal wire strippers. Weighing less than two ounces (57g), **HOTWEEZERS®** are shaped like a pair of cut-off tweezers. This ergonomic design ensures that they fit comfortably in the user's hand to allow for a smooth, natural motion increasing output and reducing operator fatigue.

Meisei's **HOTWEEZERS®** have been serving the Aerospace and Defense industries since 1974. More recently we have become the preferred tool for the Satellite, Medical Device, and High-End Audio industries. All Meisei Tools' products are manufactured in the USA.

Three different **HOTWEEZERS®** models (available in both Standard and ESD versions) will satisfy most stripping needs. For precise insulation removal, models 4A and 4B (Standard) and 7A and 7B (ESD) have stripping holes ranging from 36-18 AWG to yield a clean, even strip free of insulation "tails" and prevent damage to conductor strands. Model 4C (Standard) and 7C (ESD) have straight blades and are designed for use on cable jackets and larger diameter conductors.

HOTWEEZERS® can strip a maximum outer diameter of .25 inches (6.35 mm); the maximum insulation wall thickness is .05 inch (1.27 mm). For larger diameter stripping needs, Meisei's **HOTNIFE™** is the perfect solution.

All models have our strip length gauge so repetitive stripping operations can be done consistently and accurately. The gauge is easy to adjust with no special tools required.



MEISEI

TOOLS

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POWER SUPPLY

The **HOTWEEZERS®** and **HOTNIFE™** both use Meisei's compact Power Supply with features such as variable temperature control, auto energy savings and a unique hand unit holder. Placing the **HOTWEEZERS®** or **HOTNIFE™** in the holder activates an idle switch lowering the temperature for safety and energy savings; when the hand unit is removed, the temperature returns to the previous setting. The Power Supply comes in both Standard and ESD versions and provides an isolated, low-voltage output for operator safety.



MEISEI 2A and 3A HOTNIFE™

The Meisei **HOTNIFE™** uses the same proprietary heating technology as the Meisei **HOTWEEZERS®**. In addition to stripping larger diameter wires and cables, the **HOTNIFE™** is useful in depotting, deflashing and numerous other applications where a narrow, heated blade can simplify a manufacturing operation. Its small size and light weight make the **HOTNIFE™** highly maneuverable - ideal for delicate work under a microscope.

ABOUT MEISEI TOOLS

Meisei products have been handcrafted in the USA for more than 50 years with the singular unwavering focus of providing the highest quality thermal wire stripping tools available.

Meisei Tools LLC is headquartered in Thousand Oaks California just north of Los Angeles.



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