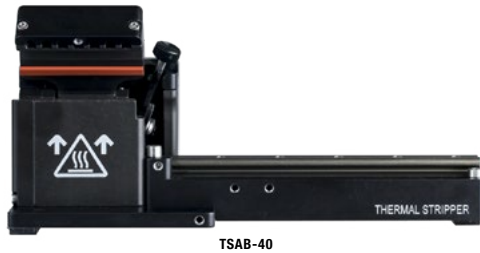


Thermal Strippers Adjustable & Fixed Blade | Data Sheet



TSAB-40



TSFB-125

The Thermal Strippers are compact, easy-to-use fiber stripping units designed to thermo-mechanically remove coatings from optical fibers. The heater is adjustable up to 200°C; far hotter than any competing product. This feature facilitates stripping extremely difficult and baked-on coatings and in some cases can even remove fluoroacrylate undercoatings.

Our **TSAB-40 Adjustable Blade Thermal Stripper** supports optical fibers with cladding diameters from 30µm to 1000µm, with buffer diameters up to 1200µm. This includes standard 250µm, 400µm, and 900µm coated fibers. Adjustable temperature and time settings allow it to adapt to stripping a variety of different acrylate coatings and cladding sizes.

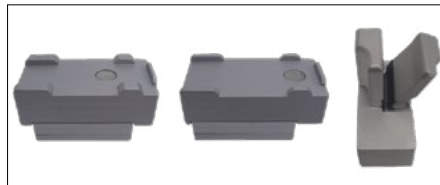
Our **TSFB-125 Fixed Blade Thermal Stripper** supports standard 125µm optical fibers, including 250µm, 400µm, and 900µm coated fibers. Adjustable temperature and time settings allow it to adapt to stripping a variety of different coatings. The precision, self-centering blade design produces high strength stripping performance unmatched by previous flat blade strippers.

**Features:**

- Compact, low-maintenance bench top design
- Adjustable temperature and time settings to accommodate different fiber coatings

**Includes:** Power Supply, Power Cord, Cleaning Brush

SPECIFICATIONS	TSAB-40	TSFB-125
<b>BLADE TYPE</b>	Adjustable	Fixed
<b>ADJUSTABLE HEAT TIME RANGE</b>	0-30 seconds (2 second increments)	0-30 seconds (2 second increments)
<b>ADJUSTABLE TEMPERATURE RANGE</b>	60-200° C, or ambient	60-200° C, or ambient
<b>SUPPORTED FIBER BUFFERS</b>	Up to 1200µm	250-900µm
<b>SUPPORTED FIBER TYPES</b>	30-1000µm cladding	125µm cladding
<b>EXTERNAL POWER SUPPLY</b>	100-240V AC, 47-63Hz	100-240V AC, 47-63Hz
<b>DIMENSIONS</b>	129.5mm (W) x 73.5mm (D) x 71mm (H) (5.1" x 2.9" x 2.8")	129.5mm (W) x 73.5mm (D) x 71mm (H) (5.1" x 2.9" x 2.8")
<b>WEIGHT</b>	2.79 lbs (1.266 Kg)	2.56 lbs (1.161 Kg)
<b>UPC NO.</b>	811490011243	811490011236



For Fitel, Fujikura and Ericsson fiber holders use the corresponding platforms. For LDF and all others without fiber holders use the Jonard Tools Universal Clamp.

PART #	DESCRIPTION	UPC NO.
<b>TSPE-125</b>	Ericsson Style Platform	811490011250
<b>TSPF-125</b>	Fitel/Fujikura Style Platform	811490011267
<b>TSUC-40</b>	Universal Clamp	811490011274

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