



High Tensile Stripper

The Fujikura high tensile stripper HTS-12 provides excellent strength performance when removing 250µm and 400µm buffer from optical fibers. Heating temperature and duration are fully adjustable for a variety of buffer materials. Self centering blades eliminate the need for an external guide and make replacement quick and easy. Designed for use with the FSM-40F/PM fiber holder system, the HTS-12 is an ideal solution for stripping when high strength fusion splices are a must.

Specifications

PARAMETER	VALUE
Applicable Fiber: Cladding Diameter Coating Diameter	125µm 250µm / 400µm (optional)
Stripping Length	35mm max
Temperature Settings	120°, 140°, 160°, or 180° C (adjustable)
Heating Time	3 seconds approximate
Power Supply	100 to 240 VAC (50 to 60Hz)
Dimensions	140W x 60D x 60H (mm) / 5.51W x 2.36D x 2.36H (inches)
Weight	600g / 1.3 lb
Operating Conditions	0°C to 40°C, 10% to 85% RH (non-condensing)

Ordering Information

DESCRIPTION	PART #
HTS-12 High Tensile Stripper	S012094