

High Precision Fiber Stripper HTS-12



The HTS-12 is designed for stripping single count of silica optical fiber by keeping the stripped fiber's glass surface free from any physical contact.

In order to achieve the above condition, the HTS-12 has a precise linear slide base for stripping action. The fiber is not scuffed by the blade or any other materials when being stripped. The HTS-12 is equipped with a heater to soften the fiber coating.

The HTS-12 accepts the FH-40 series and FH-100 series Fiber Holder System.

STANDARD PACKAGE			SPECIFICATIONS	
Description	Model	Q'ty	Fiber count	Single
Stripper main body	HTS-12	1pc.	Fiber type	Silica optical fiber
Blades for 250 μ m	HTS-CT-250	1pc.	Coating material	UV cured resin
AC adapter	ADC-08	1pc.	Cladding diameter	125 μ m
AC power cord	ACC-08~12	1pc.	Coating diameter	250 μ m, 400 μ m, with optional blade
Cleaning brush	BRS-1	1pc.	Stripping length	Max. 35mm
Instruction manual	-	1pc.	Heating time	Approx. 3sec.
			Temperature setting	120, 140, 160, 180 degrees C, adjustable
			Fiber placing	With FH-40 series and FH-100 series Fiber Holder
			Power supply	100 to 240V AC / 50 to 60Hz with ADC-08
			Voltage polarity	Positive $\ominus \bullet \oplus$
			Dimensions, Weight	140W x 60D x 60H mm, 600g
OPTIONAL ITEMS				
Description			Model	
Blades for 400 μ m			HTS-CT-400	
Grease for blade setting			HTS-GREASE	

HTS-12



Note) The export of HTS-12 is controlled under Foreign Exchange and Foreign Trade Law of Japan.

Therefore, your order shall be subject to the approval of the Japanese Government.

Specifications and descriptions are subject to change without prior notice.

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