

Ultrasonic Cleaner USC-03

The USC-03 is Ultrasonic Cleaner designed for the cleaning of optical fiber using the FH-40, 50, 60 and 100 series of Fujikura Fiber Holder. Timer switch and Cleaning Power Volume enable to edit cleaning program.

By using this equipment the fiber can be cleaned after stripping without any physical contact.

Appearance



Fiber holder plate



with the fiber holder
FH-100 series



Specifications

Applicable optical fiber	Single optical fiber
Applicable fiber holder	FH-40/50/60/100 series fiber holder
Max cleaning fiber length	49mm
Cleaning liquid type	Ethyl-alcohol, Iso-propanol
Cleaning liquid volume	43-53cm ³
Dimensions	95mm(W)×190mm(D)×162mm(H)
Weight	1.0kg
Vibration unit	Langevin type
Output power	Max 3.0W, adjustable
Power source	AC 100-240V 50/60Hz by ADC-10
Voltage Polarity	⊖ ● ⊕
Cleaning timer	0 to 99sec, adjustable
Operating environment	0 to 40 °C, 0 to 95%RH (no dew)
Storing condition	-20 to 60 °C (no dew)

Standard items

Ultra sonic cleaver	USC-03	1pc
Lid	LID-02	1pc
AC adaptor	ADC-10	1pc
AC power cord	ACC-08: Japan type ACC-09: USA type ACC-10: UK type ACC-11: EU type ACC-12: Australia type	1pc select
Instruction manual	M-USC03-E	1pc

Specifications and descriptions are subject to change without prior notice.

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