

MESSRS.

SPECIFICATIONS
for
Ultra Sonic Cleaner
USC-03

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SPECIFICATIONS

for

Ultra Sonic Cleaner

USC-03

1. General

These specifications cover USC-03 Ultrasonic cleaner, used for cleaning the optical fiber before splicing. This is specially designed for the fiber holder of Fujikura splicer.

2. Specifications

Applicable optical fiber	Single optical fiber
Applicable fiber holder	FH-40/FH-50/FH-60/FH-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
Cleaning timer	0 to 99sec, adjustable
Operating environment	0 to 40 degrees C, 0 to 95%RH (no dew)
Storing condition	-20 to 60 degrees C (no dew)

3. Standard Items

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

4. Appearance



Rear panel



Timer

Cleaning power volume

Specifications subject to change without prior notice

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