

USC-03 Ultrasonic Cleaner

fast and efficient cleaning of fibre and

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Fast and efficient ultrasonic cleaning
Cleans with acoustically vibrated alcohol
For highly reliable fusion splices
Suited for factory and OEM settings



Overview

Specification

The Fujikura USC-03 Ultrasonic Cleaner provides a simple and cost-effective method for cleaning optical fibre with acoustically vibrated alcohol when high reliability fusion splices are required.

Using ethyl alcohol as the cleaning agent, the USC-03 is ideally suited for use in factory and OEM applications where there is a need for efficient cleaning of the fibre before splicing. The USC-03 is dedicated for use with Fujikura's very own FSM-40, 50, 60 and 100 Series fibre holder systems for high tensile strength splicing.

The USC-03 has a built-in timer which can be set from 0 to 99 seconds, it's compact in design and weighing just 1 kg is also ideal for field use. The cleaner incorporates its own 50 KHZ Langevin type vibration unit for fast thorough cleaning. It has a cleaning tank capacity of 24 to 36cc and includes an external AC adapter.

This ultrasonic cleaner readily accepts all FH-70-XXX, and FH-100-XXX series fibre holders and the Universal Fibre Holder Adapter, available as an optional accessory, enables the use of FH-XXX series fibre holders.