

Sumitomo Splicer T 72C+ Kit With Cleaver

Product Images

Product Code: T-72C-KIT-MILLS.





Short Description

The new TYPE-72C+ offers improved splicing performance, reliability and experience with new features and technologies, whilst maintaining all of the industry-leading features of its predecessor, the TYPE-72C, including its world-class light and compact frame, quick splicing, and environmental durability.

The TYPE-72C+ is equipped with NanoTune™ technology, which greatly improves splicing efficiency and accuracy regardless of operational condition and user skill, with the use of AI algorithms.

The TYPE-72C+ drastically reduces the need of splice reworks caused by insufficient fibre preparation such as poor cleaving, thus reducing overall costs.

Its Preventive Maintenance feature enables users to be alerted of upcoming repairs or consumable replacement, thus reducing unexpected downtime.

The TYPE-72C+ can splice in 5 seconds in Quick Mode, and has an improved heating time of 8 seconds. In addition to a variety of highly regarded functions inherited from its predecessor, such as the lightweight and compact design and shock-proof, dust-proof, and drip-proof frame, the TYPE-72C+ saves power consumption by 7% with a newly employed heat-resistant material, thereby enabling 320 operation cycles on a full charge.

The world's first AI programmed High Definition Core Aligning fusion splicer

New Technologies

NanoTune™

NanoTune™ enhances your splice experience. NanoTune™ reduces your time spent working and reduces splicing loss overall, by using the World's first AI splicing technology

Preventive Maintenance

Reduces unexpected down time by alerting you of: Upcoming consumable replacement and upcoming repairs

Features

Compact, Lightweight & Faster

2.2kg with battery for 320 splice & heat cycles
Faster 5s splice in SM Quick Mode
Reduced 8s heat shrink time

Dual ovens with flexible clamps

Independent
Fast-heating 8s
Productive

Programmable

User selectable clamp operation

High Environmental Durability

IPx2 water resistance

IP5x dust resistance

Splice at 50°C

Work at 6000m

76cm drop on 5 faces

Brand-new touch panel and UI

Wide and high resolution touch panel - 5" touch screen colour LCD display

Smartphone-like easy operation

Wireless LAN Connectivity to SumiCloud®system

- The world's first fusion splicer with Wireless LAN Connectivity
- SumiCloud® smartphone App
- WLS card brings SumiCloud® services to your splicer via the smartphone App.

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