AC Adapter / Battery Charger of Fujikura

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Variants

ADC-13 ADC-18

Details

Fujikura ADC-13 / ADC-18 AC Adapter & Battery Charger

The **Fujikura ADC-13 / ADC-18 AC Adapter & Battery Charger** is a genuine multi-function power supply designed for Fujikura fusion splicers. It operates as an **AC power adapter, battery charger, and external DC power input**, providing reliable power for laboratory, workshop, and field fiber optic splicing applications.

Compatible with Fujikura fusion splicers including the **19S, 70S, and 80S**, the ADC-18 supports **BTR-09 rechargeable batteries**, automatic power source selection, and simultaneous battery charging while the fusion splicer is in operation, ensuring maximum productivity during installation and maintenance work.

Quick Specifications

Power Input

100–240V AC

Battery Type
BTR-09

Charging Voltage
14.8V

Weight
386 g

Key Features

- Multi-function AC adapter and battery charger
- External DC power input support
- Automatic power source selection
- Compatible with Fujikura BTR-09 battery
- Charges battery while operating the fusion splicer
- Supports Fujikura 19S, 70S and 80S fusion splicers
- Worldwide AC input (100–240V)
- Compact and lightweight design
- Reliable performance for field operation
- Easy transportation and installation

Technical Specifications

Parameter	Specification
Product Name	Fujikura ADC-13 / ADC-18 AC Adapter & Battery Charger
Power Input Type	AC Power, External DC Input & Battery Charging
AC Input Voltage	100–240V AC, 50–60 Hz
AC Power Cord	ACC-14 ~ ACC-17
Compatible Battery	Fujikura BTR-09 (4.0 Ah)
Charging Voltage	14.8 V
Battery Charging Cable	DCC-18
External DC Input	10V – 15V DC
DC Power Cords	DCC-12, DCC-13
Power Source Selection	Automatic
Dimensions (W × D × H)	132 × 117 × 38 mm
Weight	386 g

Compatible Fujikura Fusion Splicers

- **19S**
- **70S**
- **80S**

Applications

Fusion Splicer Power Supply

Provides stable AC or DC power for Fujikura fusion splicers during operation.

Battery Charging

Charges BTR-09 batteries independently or while the fusion splicer is in use.

Field Maintenance

Ideal for FTTH, ISP, telecom, CATV, and optical fiber maintenance work.

Workshop & Laboratory

Suitable for indoor servicing, testing, and continuous fusion splicer operation.

Installation Recommendation

Use only the recommended Fujikura power cords and charging cables with the ADC-13/ADC-18. Connect to a stable **100–240V AC** power source or an external **10–15V DC** supply. The adapter automatically selects the available power source and supports charging the **BTR-09 battery** while simultaneously powering the compatible fusion splicer.

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