



The CT-30 Cleaver sets the standard for portability, reliability and ease of use. Available for either single fiber or ribbon splicing (up to 12 fiber ribbons) applications, the CT-30 Cleavers are compatible with all AFL Telecommunications fusion splicers. Designed for excellent portability, the CT-30 is equally at home in a splicing van or in a bucket truck and is ideal for FTTx applications. The 16-position blade yields 48,000 single-fiber cleaves, or 4,000 12-fiber ribbon cleaves before requiring replacement, and the built-in scrap collector conveniently stores fiber shards until they can be safely discarded.



PARAMETER	VALUE
Dimensions (W x D x H)	69mm x 82mm x 41mm (2.7" x 3.2" x 1.6")
Weight	180g (0.4 lbs)
Blade lifetime	48,000 fiber cleaves (4,000 12-fiber cleaves)
Cleave angle capability	typically <0.5°



Ordering Information

MODEL NO.	APPLICATION	FIBER HANDLING SYSTEM	CLEAVE LENGTH	PART NO.
CT-30	Fiber Ribbons (up to 12 fibers)	Fiber Holders for the following: FSM-50R, FSM-17S-FH, FSM-30R, 40R	10mm	S014076
CT-30A	Single Fibers: 250µm to 900µm coating, 125µm cladding	AD-30A Adapter Plate	900µm: 10mm to 20mm 250µm: 6mm to 20mm	S014080



Accessories

DESCRIPTION	PART #
Replacement Blade for CT-30 Series Cleavers	S012828
FC-02 Fiber Collector	S014092
AD-30A Adapter Plate	S014096
AD-30B Adapter Plate	S014100
FDB-02 Fiber Collector Scrap Box	S014104
FDB-03 Large Fiber Collector Scrap Box	S014483
SC-01 Side Cover	S014353
HBA-01 Fiber Holder Base Attachment	S014388
CC-21 Carrying Case for CT-30 Series Cleaver	S014484





Pocket Cleaver

The CT-02 is designed to cleave fibers for mechanical splicing and temporary termination. The CT-02 is not recommended for cleaving single-mode fibers prior to fusion splicing.

Ordering Information

CLEAVE LENGTH	PART #
CT-02 (12.5mm)	S009836
CT-02 (16mm)	S000007