

Optical fiber cleaver ADV-6S



The ADV-6S high precision cleaver is designed for field use alongside the Sumitomo splicing units. By using a rotating blade for multiple scoring positions enables a blade life of 48,000 cleaves with a cleave angle better than 0.5 degrees. The unit is constructed to be robust and field serviceable and has options such as tripod mount to enable secure platform mounting. The ADV-6S is the latest cleaver . Integral to the unit is a cleave length scale which helps facilitate exact lengths during cleaving.

Specificatioins;

Bare fiber diameter	0.25mm~0.9mm
Outercoat diameter	125µm
Fiber type	Single tube fiber and Ribbon fiber(exchangeable)
Cleaved length	9~16mm(φ0.25) 10~16(φ0.9)
Cleaved angle	≤0.5°
blade life	48,000cleaves
Mode	Semiautomatic
Dimension	63mm(W)*76mm(D)*63mm(H)
Weight	430g