

OCL-610 Fiber Cleaver

Description:

The OPTOKON OCL-610 series high precision fiber cleaver is the highly-precision fiber cutting tool, suitable for 200 μ m up to 900 μ m coating fiber and 125 μ m cladding fiber.

The OCL-610 cleaver together with the OSC-700 fusion splicer and other necessary tools, forms part of a splice kit designed for installation of fiber optic networks. The complete set is delivered in a rugged carrying case. With a great deal of value and high performance, the kit is available for a wide range of users – installers and operators. It can be used advantageously for the installation of cables with several fibers in FTTH access networks up to high-capacity cables of long haul backbone optical lines.



Features:

- Compact design
- High reliability
- Excellent cleaving performance
- 60 000 times cleave per blade
- High stability and precision
- One-step press type
- Automatic rotary blade

Specification:

Applicable bare fiber diameter	125 μm
Applicable fiber core	single core / ribbon
Applicable parameters of fixture	5 – 20 mm
Average cutting angle	≤ 0.5°
Fiber fixture	Five in one fixture
Blade type	Ø 22 mm, Ø 4 mm, H: 2 mm
Dimension	92 x 87 x 53 mm
Weight	313 g





OCL-610 cleaver with soft case



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