

# OCL-100 Fiber Cleaver

## Description:

The OPTOKON OCL-100 series high precision fiber cleaver is the highly-precision fiber cutting tool, suitable for 200  $\mu\text{m}$  up to 900  $\mu\text{m}$  coating fiber and 125  $\mu\text{m}$  cladding fiber. The 16-position blade is workable for 48 000 fiber cleaves. It is easy to use and maintenance.

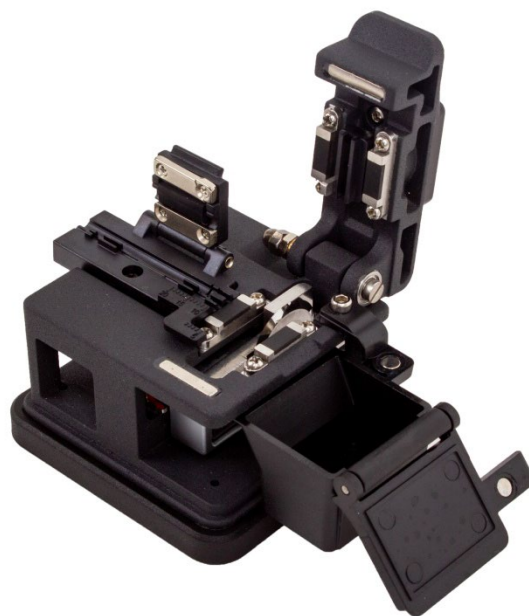
The OCL-100 cleaver together with the OSC-700 fusion splicer and other necessary tools, forms part of a splice kit designed for installation of fiber optic networks. The complete set is delivered in a rugged carrying case. With a great deal of value and high performance, the kit is available for a wide 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.

## Specifications:

- |                 |                 |
|-----------------|-----------------|
| • Blade life:   | 48 000          |
| • Cutting angle | < 0.5 degree    |
| • Weight        | 260 g           |
| • Dimensions    | 60 x 55 x 45 mm |
|                 | (D x W x H)     |



OCL-100 cleaver in soft case



OCL-100 cleaver prepared for operation

## Typical splice package:



OSC-700 Fusion Splicer



OCL-100 Fiber Cleaver



Charger Adapter



Carry Box



Pare Electrodes



Cooling Tray



Drop Cable Stripper



Fiber Stripper



Connector Holder



Brush



Carry Belt