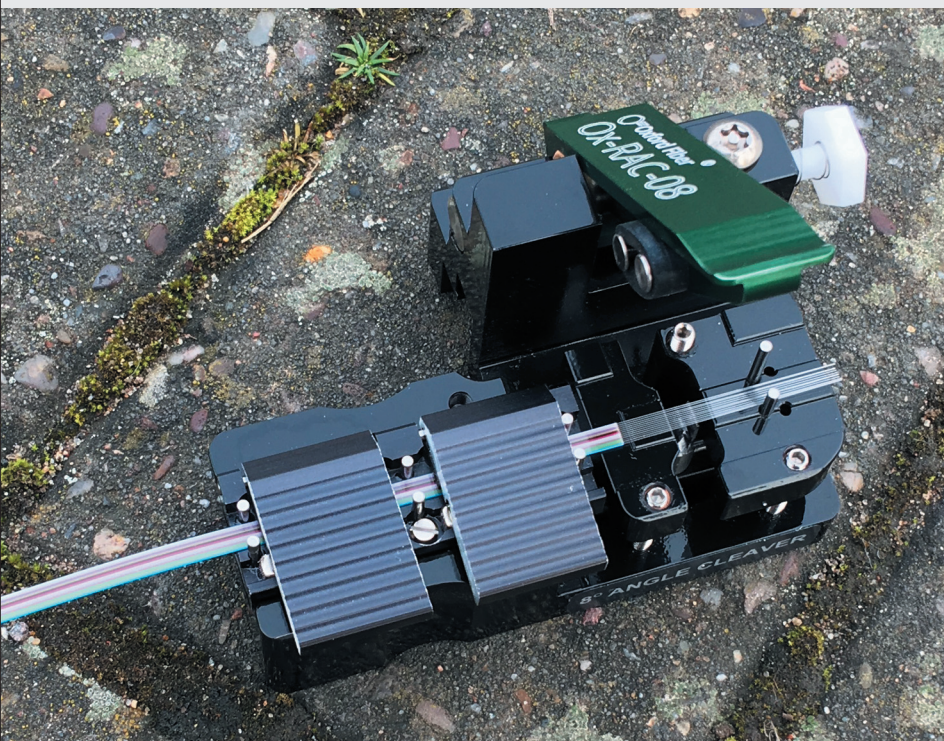


# Ox-RAC-08

Ribbon Angled Cleaver



- Angled cleaving of ribbon fiber
  - Attachment to planar waveguides
  - Mechanical splices
- Highly repeatable cleave angle
- Rugged construction for field use
- Minimal variation in cleave length
- Diamond blade for long life



OXFORD FIBER®

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## Features

- Stapler action
- Rugged construction for field use
- Replaceable diamond blade
- Benchtop operation
- Easy fiber loading using customer holder or "Oxford" holder
- Compatible with ribbon mechanical splice and MPO connectors
- Tool latch & case
- Optional supply of thermal stripping system

# Ox-RAC-08

## Ribbon Angled Cleaver

## Specifications

**Fiber Diameter** 125µm SMF  
**Fibers in Ribbon** 2-16  
**Angle over Core** 8° (+/-2°)  
**Blade Life** 2,000 ribbons cleaved  
(blade replaceable)

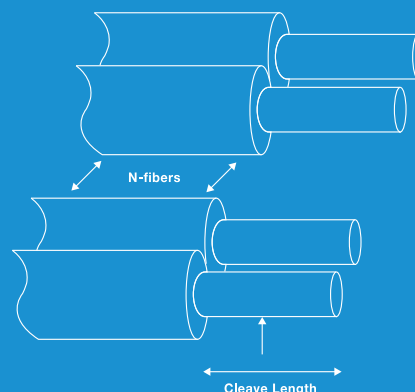
**Cleave length** > 2mm, set by holder  
**Length variation of each fiber** +/-5µm at 2mm cleave length  
**Dimensions (max)** 67mm x 40mm x 79mm long  
(2.7" x 1.6" x 3.1")  
**Weight** 250g (0.55lbs)

Fiber Count

2  
4  
8  
12  
16

Cleave Length (mm)

> 02



## Full Description

# Ox-RAC-08/N/125/Z

### Example

Ox-RAC-08/12/125/02

If you require a cleaver for any other fiber type, or a custom cleaver, please contact Oxford Fiber or your local agent.

This specification may be changed without notice due to technical advances



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