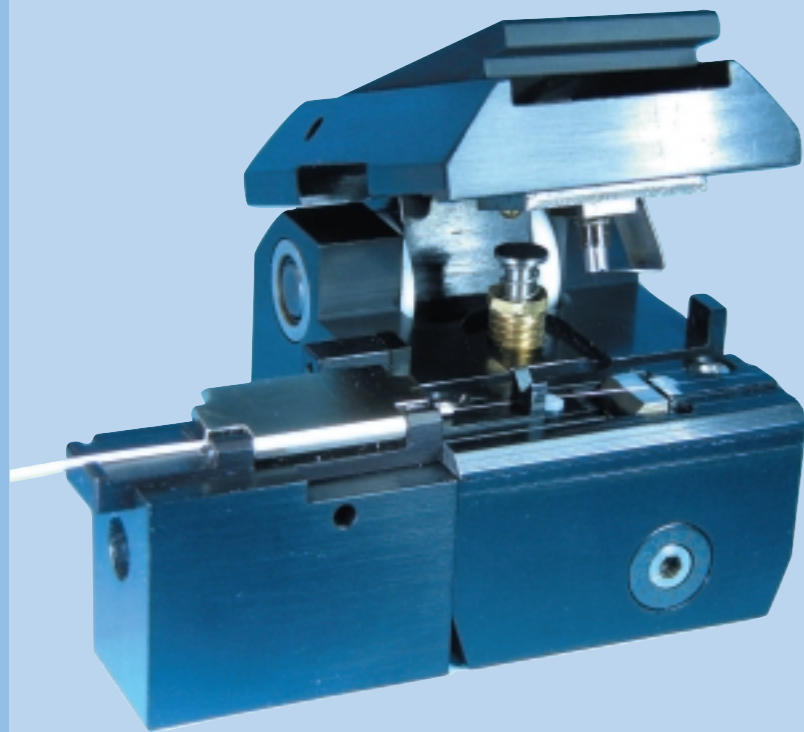


# HSFC-2000

## High Strength Fiber Cleaver

- Cleave angle <math><0.5^\circ</math>
- High strength cleaving
- Cleaves single mode, multimode and PM optical fiber
- Easy to use with “stapler action”
- Compatible with most fusion splicers (Please specify)

(Shown actual size)



**OXFORD FIBER**

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### Features

- Low-contact cleaving for greater strength
- Clip-mounted fiber for easy fiber handling
- Interchangeable clips for different coating diameters
- “Stapler” action to reduce operator skill required
- Scale for accurate cleave lengths
- Multi-position diamond blade for long-life operation
- Rugged construction for low maintenance
- Benchtop, tripod or handheld
- Can be adapted to cleave fiber in ferrule

### Specifications

<b>Fiber diameter</b>	80 to 200 $\mu$ m; other diameters possible
<b>Cleave end angles</b>	<math><0.5^\circ</math>
<b>Blade Life</b>	> 10,000 cleaves estimated
<b>Dimensions</b>	72mm x 78mm x 90mm (3in x 3in x 3.5in)
<b>Weight</b>	500g (1.1lbs)
<b>Minimum Cleave Length</b>	9mm for 250 $\mu$ m coating, 11mm for 900 $\mu$ m coating (shorter by special design)

# HSFC-2000

## High Strength Fiber Cleaver

Fiber Diameter ( $\mu$ m)

080  
125  
200

Required buffer diameter ( $\mu$ m)

250  
900

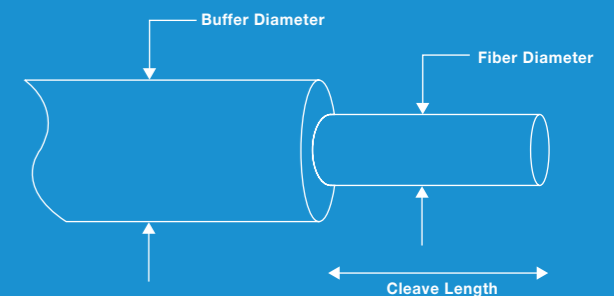
Full Description

**HSFC-2000/XXX/YYY**

Example  
HSFC-2000/125/250

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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