

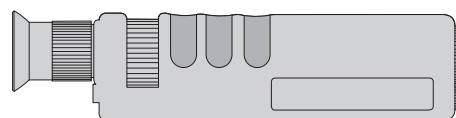
FFOI-601

## FIBER OPTIC INSPECTION MICROSCOPE

Quick Start Guide V1.0

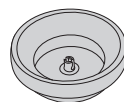
### Introduction

FFOI-601 Fiber Optic Inspection Microscope is used for inspecting fiber terminations, providing the most critical view of fiber and faces. This 400X handheld microscope produces excellent detail of scratches and contamination with its good optical performance and integrated laser safety filters. It is the clear choice for critical examination of polish quality.

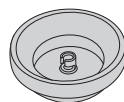


FFOI-601

### Accessories

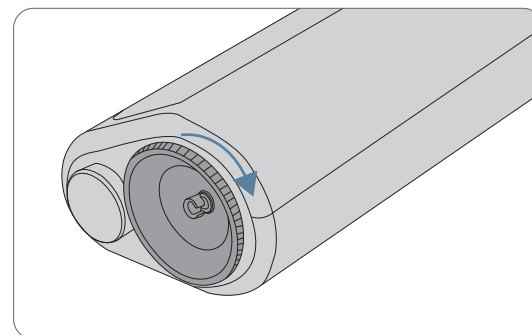
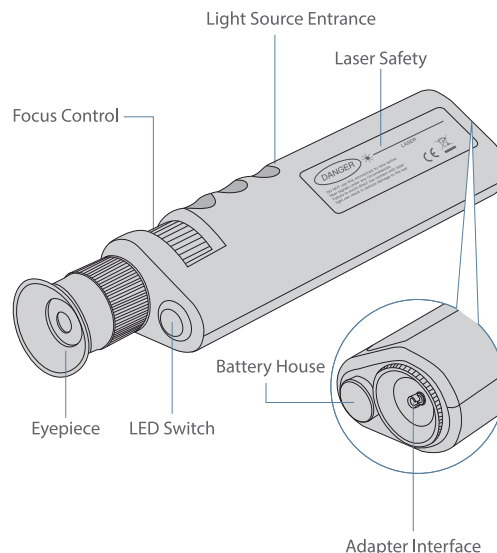


1.25mm Adapter x1



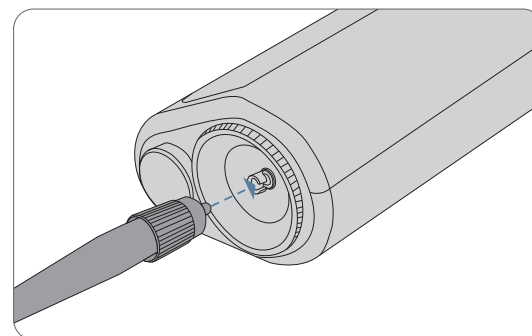
2.5mm Adapter x1

### Function Introductions



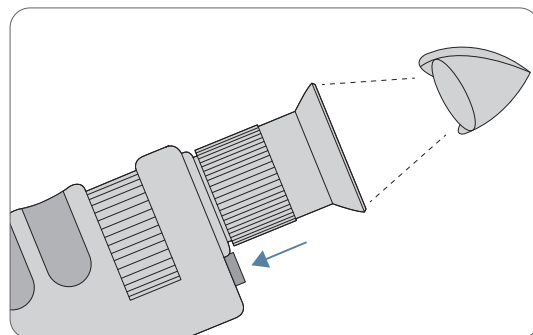
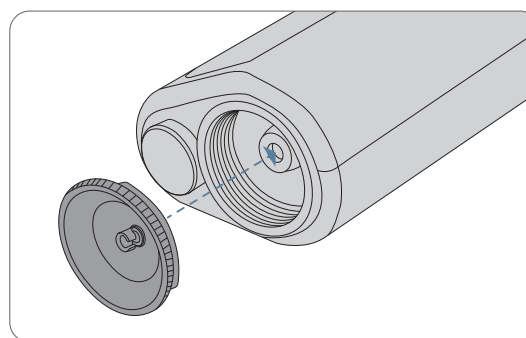
**NOTE:** Please use lens paper with cleaning liquid for sensor's surface cleaning, do it in clockwise direction carefully.

### Operation Instructions

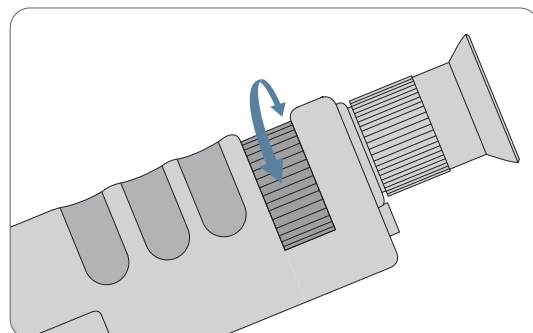


1. Input the fiber which will be checked into the fiber insert entrance.

### Installing

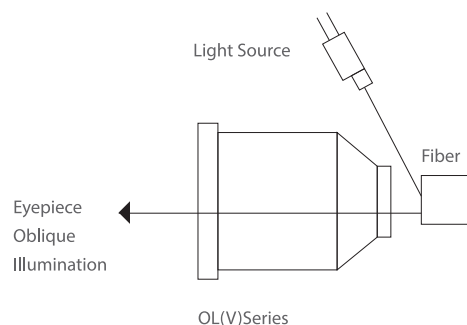
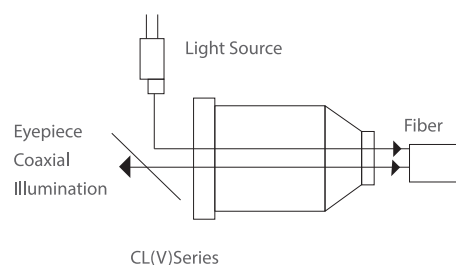


2. See from the eyepiece and press on the on/off LED switch. (Illumination)



3. Adjust the focus control. Just to find the clearest viewing.

The following is the sample inner structure for the Fiber Inspection Microscope



**NOTE:** These two series of hand-held fiber microscopes provide an excellent view of the ferrule end faces. We recommend single mode amplification 400 times, multimode magnification 200 times.

### Maintenance

- (1) Do not use any of our Fiber Inspection Microscope to view active fiber signals under any circumstances. Active fiber signals contain high-powered laser light, it can do much harm to the eyes.
- (2) If you are unfamiliar with laser safety practice, please ask the information from the distribution or seek out professional training.

### Online Resources

- Download <https://www.fs.com/download.html>
- Help Center [https://www.fs.com/service/help\\_center.html](https://www.fs.com/service/help_center.html)
- Contact Us [https://www.fs.com/contact\\_us.html](https://www.fs.com/contact_us.html)

### Product Warranty

FS ensures our customers that any damage or faulty items due to our workmanship, we will offer a free return within 30 Days from the day you receive your goods.



Warranty: All Fiber Optic Inspections enjoy 1 year limited warranty against defect in materials or workmanship. For more details about warranty, please check at <https://www.fs.com/policies/warranty.html>



Return: If you want to return item(s), information on how to return can be found at [https://www.fs.com/policies/day\\_return\\_policy.html](https://www.fs.com/policies/day_return_policy.html)