

## General Description:

Fiber optic attenuator is a device used to reduce the power level of an optical signal. Our portable variable attenuator OVA-02 performs just as well in a laboratory environment as it does in the field.

Our Variable Fiber Attenuator is unique in the market, due to its

special technique which make our instruments not need powering. It can complement the basic functions of Multiple Applications at a low cost.

## Features:

- Operating by the single rotary knob, easy and fast
- Reliable bi-directional attenuation
- Double scale indication
- Large attenuation range
- No powering system is needed



## Specifications:

Operating wavelength	1310nm, 1550nm
Attenuating mode	Bi-directional and continuous
Adapter type	FC/PC
Insert Loss	<3dB
Signal type	CW
Attenuating range	60dB
Operating temperature	-10~+50°C
Storage temperature	-20~+70°C
Dimensions	150L*80W*28H (mm)

Note: <sup>①</sup> Valid at 1550nm, CW, 23±3°C, Relative Humidity ≤70%, with an FC connector.

## Ordering Information:

### Standard Accessories:

FC/PC connectors, User Manual, Carrying Bag, Test Report.

Grandway Distributor:



**MCS Test Equipment Ltd**

Unit 5-6 Station Yard,  
Llanrwst, Conwy,  
North Wales,  
LL26 0EH

Tel: 08453 62 63 65

Fax: 08453 62 36 16

Email: [sales@mcs-testequipment.co.uk](mailto:sales@mcs-testequipment.co.uk)

Web: [www.mcs-testequipment.co.uk](http://www.mcs-testequipment.co.uk)