

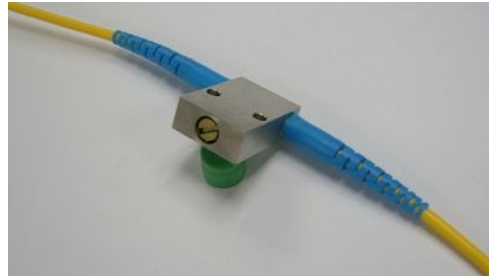
Manually Variable Optical Attenuator- Polarization Maintaining

Application

Fiber Optic component test
Optical communication system
Lab research

Feature

Compact size
Wide attenuation range
High precision
Stability



Specification

Parameter	Unit	Value					
Center Wavelength	nm	520	630	780, 850	980,1064	1310	1550
Bandwidth	nm	±20	±20	±20	±20	±40	±40
Attenuation range	dB	1.5~40	1.5~40	1.0~40	0.8~60	0.8~60	0.6~60
Max. Insertion Loss	dB	1.5	1.5	0.8	0.8	0.8	0.6
Min. Return Loss	dB	50					
Fiber		PM460-HP	PM630	PM980	PM980	PM1310	PM1550
Adjustment Precision	dB	0.02					
Min. Extinction Ratio	dB	18	18	20	20	20	20
Operating Temperature	°C	-5~+70					
Storage Temperature	°C	-40~+85					
Dimension		26x18x8					

Above specification is for device without connector.

Device with connectors, IL will be 0.3dB higher, RL will be 5dB lower and ER will be 2dB lower.

Package Dimension:

