

Cladding Power Stripper

Features:

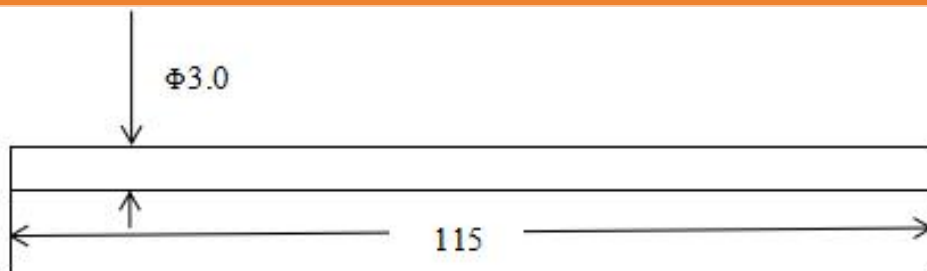
Low insertion loss
High Efficiency
stability and reliability

Application:

Wave Fiber Laser
High-Power Laser Equipment
Experimental tests and other areas

Description	Parameter	Unit	Note
Type	CPS		
Pump Wavelength	800-1000	nm	
Signal Wavelength	1064	nm	
Input Fiber	50/400 DCF 0.12/0.46NA	μm	
Signal Fiber	-	μm	
Output Fiber	50/400 DCF 0.12/0.46NA	μm	
Signal Insertion Loss	0.15	dB	Output with CPS test
Stripping Efficiency	17	dB	
Stripping Cladding Power	2000	W	
ER	-	dB	
Operating Temperature	-5-+50	°C	
Storage Temperature	-20-+70	°C	
Fiber Length	1.0	m	
Dimensions	Φ3x115(glass tube)	mm	Handling power is different with PKG

Mechanical Dimension



Ordering Information

GCPS-1x1-1-2-3-4-5-6-7

1	Pump Wavelength	976 - 976nm Other - Specify
2	Signal Wavelength	1064-1064nm Other - Specify
3	Input Fiber Type	50/400 DCF 0.12/0.46NA Other - Specify
4	Output Fiber Type	50/400 DCF 0.12/0.46NA Other - Specify
5	Stripping Power	2000W -2000 W power
6	Package Type	X-Φ3x115mm Other - Specify
7	Fiber Length	1 m- 1meter Other - Specify