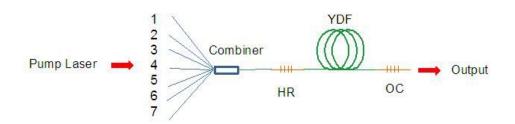




Fiber laser resonators

Description

Idealphotonics fiber laser resonators are specifically designed for industrial materials processing applications. Based on Idealphotonics' s Double-Clad FBG technique, wavelength differences between high reflection cavity mirror (HR) and output coupler (OC) could be controlled <0.1nm. With particular heat management technique of FBG, Raysung' s resonators are built to meet the highest standards of reliability and performance.



Feathure

High efficiency

Easy integration into OEM systems

Very low insertion loss

Application

- High efficiency
- Micro-machining
- •Fine cutting