

Permanent Pigtailed Fiber Couplers

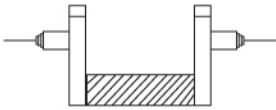


All FFB-Y series Fiber-Fiber couplers are aligned with permanently attached input and output fibers. Default input/output fibers are 1m in length and do not include fiber connectors. Connectors can be added to the distal ends. The -Y versions are ideal for production environments where you want to make certain that users can not change the alignment of the system. Coupling into and out of the coupler can be accomplished by either using FC mating collers with connectorized fibers or by fusion splicing to the FiberBench.



FFBM-S-1310-Y showing Permanent Pigtail option

STANDARD WAVELENGTHS (nm)

633	780	850	1310
670	810	980	1550
690	830	1064	

Permanent Pigtailed Fiber-Fiber Coupler	-S (SM Input / Output)	-P (PM Input / Output)
 <p>Includes : FB-38 Bench x2 Permanently attached Fiber cables OFR Alignment</p>	<p>FFBS-S-λ-Y Short Base IL: 1310 & 1550nm: 0.6dB ±0.3dB 633, 780, 850, 1064: 0.85dB ±0.3dB</p>	<p>FFBS-P-λ-Y Short Base IL: 1310 & 1550nm: 0.6dB ±0.3dB 633, 780, 850, 1064: 0.85dB ±0.3dB</p>
 <p>Includes : FB-51 Bench x2 Permanently attached Fiber cables OFR Alignment</p>	<p>FFBM-S-λ-Y Medium Base IL: 1310 & 1550nm: 0.6dB ±0.3dB 633, 780, 850, 1064: 0.85dB ±0.3dB</p>	<p>FFBM-P-λ-Y Medium Base IL: 1310 & 1550nm: 0.6dB ±0.3dB 633, 780, 850, 1064: 0.85dB ±0.3dB</p>
 <p>Includes : FB-76 Bench x2 Permanently attached Fiber cables OFR Alignment</p>	<p>FFBL-S-λ-Y Long Base IL: 1310 & 1550nm: 0.6dB ±0.3dB 633, 780, 850, 1064: 0.85dB ±0.3dB</p>	<p>FFBL-P-λ-Y Long Base IL: 1310 & 1550nm: 0.6dB ±0.3dB 633, 780, 850, 1064: 0.85dB ±0.3dB</p>