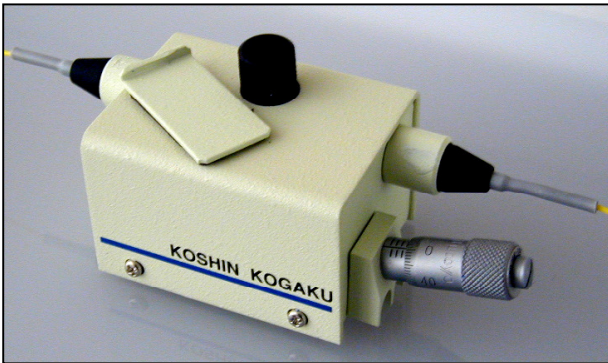




A cassette type filter. In-Line Exchangeable & Tunable Filter Module

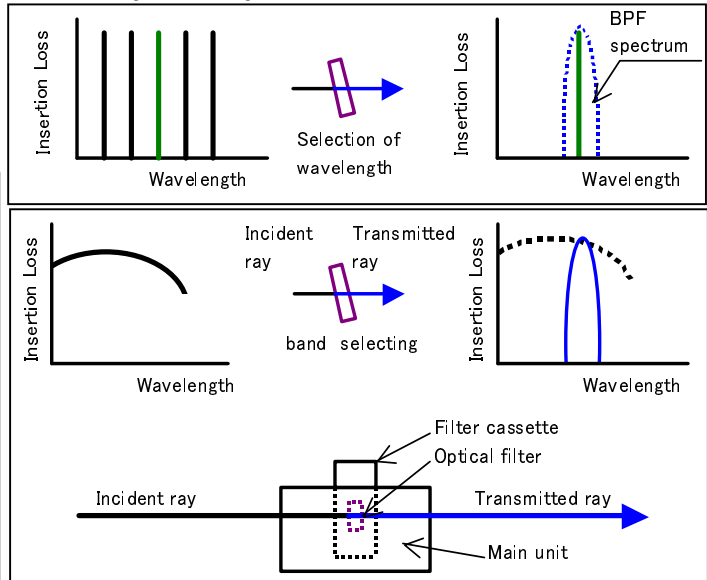
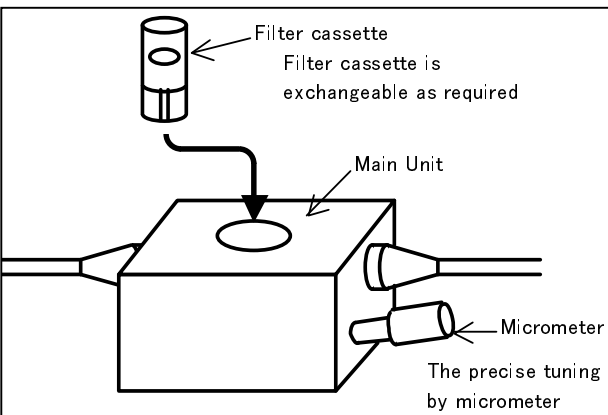
# TFM/FC-980/1050

The tunable filter module with an exchangeable cassette type filter.



### ○Features

- Exchangeable filter
- Exact wavelength-tuning by micrometer
- Tuning range of 20nm
- Compact size L48 × W43 × H34 (without protrusion part)
- Competitive price



### ○Specifications

#### (a) Standard Model of TFM

Model Name	Wave length(nm)	Fiber type	Fiber Dia	Fiber length(m)	connector	Loss(dB)
TFM-980-SMF-FA	950-1010	1060XP	φ 0.9	1.5±0.15	FC/APC	≦1.5
TFM-1050-SMF-FA	1010-1090	1060XP	φ 0.9	1.5±0.15	FC/APC	≦1.5
TFM-980-MGI50-FA	950-1010	GI50/125	φ 0.9	1.5±0.15	FC/APC	≦0.7
TFM-1050-MGI50-FA	1010-1090	GI50/125	φ 0.9	1.5±0.15	FC/APC	≦0.7

#### (b) Standard Model of FC

Model Name	Wave length(nm)	Cavity	FWHM(nm)	Loss(dB)
FC-980B-1-1	960-980	1	1±0.3	≦1.5
FC-1074B-1-1	1054-1074	1	1±0.3	≦1.5

※When you would like other Filter Type, Center Wavelength, Fiber, Connector and Polish, please inquire us.

※Specifications are subject to change without notice.

※The filter is manufactured by Koshin. Please feel free to contact us for product consultation.

◇The filter cassette and the main part can be purchased separately.

◇Another type of main unit (WTFM/FC) is available, where two filter cassettes can be inserted.

For Inquiries Yamaichi Electronics Group



Koshin Kogaku Co., Ltd.

Sales Department

69-3 Bodai Hadano-shi Kanagawa, 259-1302 Japan

TEL : +81-463-75-5196 FAX : +81-463-75-3535

E-mail: overseas-sales@koshin-kogaku.co.jp



Head Office Sales Department

3-28-7 Nakamagome Ootaku Tokyo 143-8515

Japan

TEL : +81 3 2778 6155 FAX : +81 3 2778