

SECTION 2

COMPOSITION AND SPECIFICATIONS

2.1 Composition

Table 2-1 Standard Equipment and Accessories

Item	Name	Qty.
Instrument	Optical Variable Attenuator MN95C/D	1
Accessory	Instruction manual	1

2.2 Specifications

Table 2-2 Specifications

Model	MN95C	MN95D
Wavelength	0.85 μm	1.3 μm
Maximum attenuation	65 dB	
Configuration	10 dB x 5, continuously variable 0 to 15 dB	
	10 dB step att.	Variable att. Accuracy
	0 dB	5, 10, 15 dB within ± 0.5 dB
Attenuation accuracy (0° to 40°C)	10 dB	within ± 1.0 dB
	20 dB	within ± 2.0 dB
	30 dB	0 dB
	40 dB	within ± 2.0 dB
	50 dB	within ± 2.5 dB
Input to output crosstalk	≥ 70 dB (at ∞ position in 10 dB step att. setting)	
Insertion loss	≤ 2.5 dB	
Optical input/output connector	FC type *	
Compatible fiber	GI (50/125 μm)	
Dimensions	90 H x 135 W x 70 D mm	
Weight	≤ 1 kg	

*FC connectors are standard. For other connector types, consult ANRITSU.