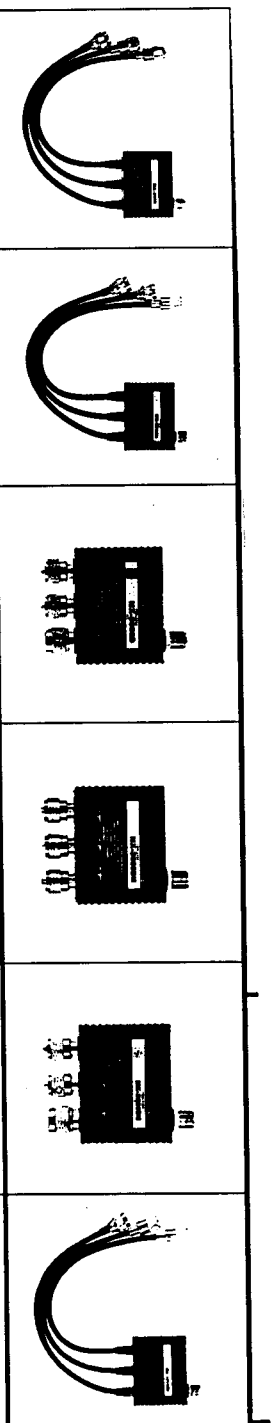


# MX series Triplexer



	MX-3000	MX-3000N	MX-3000D	MX-3000DM	MX-3300DM	MX-3300MN
Passband width:	LPE:1.6-180MHz, BPF:350-500MHz, HPF:850-1300MHz					
Power rating	LPE:800W(PEP) BPF:500W(PEP) HPF:200W(PEP)		LPE:800W(PEP) BPF:400W(PEP) HPF:200W(PEP)	LPE:800W(PEP) BPF:400W(PEP) HPF:200W(PEP)		LPE:800W(PEP) BPF:500W(PEP) HPF:200W(PEP)
Insertion loss (in amateur bands)	LPE:Less than 0.2dB BPF:Less than 0.3dB HPF:Less than 0.4dB		LPE:Less than 0.15dB BPF:Less than 0.25dB HPF:Less than 0.3dB	LPE:Less than 0.15dB BPF:Less than 0.25dB HPF:Less than 0.3dB		LPE:Less than 0.2dB BPF:Less than 0.3dB HPF:Less than 0.4dB
Input isolation (in amateur bands)	More than 55dB					
Impedance (in amateur bands)	50 ohms					
VSWR (in amateur bands)	Less than 1.2:1					
Connectors	MIX:N LPE:UHF BPF:UHF HPF:N	MIX:N LPE:UHF BPF:N HPF:N	MIX:N LPE:UHF BPF:UHF HPF:N	MIX:UHF LPE:UHF BPF:UHF HPF:UHF	MIX:UHF LPE:UHF BPF:UHF HPF:N	MIX:UHF LPE:UHF BPF:UHF HPF:N
Coaxial cable	5D-2VS(35cm)			Direct Type		
Dimensions (W x H x D)	86x25x64mm (3.4"x0.98"x2.5")					
Weight	410g(0.90 lbs.)			310g(0.68 lbs)		
				5D-2VS 35cm		
				86x25x64mm (3.4"x0.98"x2.5")		
				385g(0.85 lbs)		