



SPECIFICATIONS

WOOFERS	VIRTUS NANO MW6	VIRTUS NANO MW6C	INTEGRA WOOFER N
Nominal Impedance (Ohms)	4	4	4
Power Handling Wrms	80	100	100
Max. Trans.Pwr Handling Wrms	250	300	300
Sensitivity (2.83V/1M)	88dB	87dB	87dB
Frequency Response Hz	50-3500	50-5500	50-5500
Resonant Freq. Fs Hz	85	68	73
Voice Coil Diameter mm (inch)	54 (2.16)	54 (2.16)	54 (2.16)
Voice Coil Height mm (inch)	9.5 (0.4)	9.5 (0.4)	9.5 (0.4)
Voice Coil Type/ Former	Aluminum	Aluminum	Aluminum
Voice Coil Wire	Hexatech™ Aluminum	Hexatech™ Aluminum	Hexatech™ Aluminum
DC Resistance (Ohms)	4	3	3
Voice Coil Induct. @1 kHz (MH)	0.28	0.17	0.17
Magnet System	Neodymium Vented	Neodymium Vented	Neodymium Vented
HE-Magnetic Gap Height mm (inch)	4 (0.16)	4 (0.16)	4 (0.16)
BL Product/BXL	5.0	3.85	4.18
Max. Linear Ex./Xmax mm (inch)	±3 (0.12)	±3 (0.12)	±3 (0.12)
Electrical Q Factor QES	1.0	0.97	0.97
QTS	0.7	0.65	0.73
QMS	2.2	1.98	3.4
Moving Mass MMS - gr/ ounce	12.5	14	11.8
Equiv. Can Air Load VAS - L (cu.ft)	9	11	7.5
Effective Piston Area SD sq.cm (sq. inch)	141cm²	139cm²	116cm²
Cone Type	Treated Paper Cone	Carbon Cone	Carbon Cone
Cone Material	Carbon + Paper	Carbon + Foam core	Carbon + Foam core
Unit Diameter mm (inch)	6.5 (0.26)	6.5 (0.26)	6.5 (0.26)
Mounting Depth mm (inch)	17 (0.7)	17 (0.7)	17 (0.7)
Mounting Cutout mm (inch)	137 (5.48)	137 (5.48)	137 (5.48)
Net Weight gr.	450	450	450

INTEGRA TWEETER N	
Nominal Impedance (Ohm)	6
Power Handling (WRms)	130
Max Transient Power Handling W (10ms)	350
Sensitivity (2.83V/1M) dB	88
Frequency Response Hz	1600-25000
FS Hz	900
Voice Coil Diameter mm (inch)	28 (1.125)
Voice Coil Former	Aluminum
Voice Coil Wire	Hexatech™ Aluminium
DC Resistance Ohm	5.2
Magnet System	Neodymium
Dome Type	Acuflex™ Hand Coated Soft Dome
Dome Material	Silk

CROSSOVERS		MXR250i Carbon
Crossover Point		1800Hz/12dB/6dB
Crossover Controls		Tweeter+/- 2dB
Wiring Options		N/A

MIDS & TWEETERS	CDM600	MT120N	CDM600	MT120N
Nominal Impedance (ohm)	8	4	Hexatech™ Aluminum	Copper
Power Handling (Wrms)	100	80	3.5	3.4
Max Transient Power Handling W (10ms)	300	250	Neodymium Rear Vented	Neodymium
Sensitivity (2.83V/1M) dB	90	90	Selected soft dome	Acuflex Coated Dome
Frequency Response Hz	600-6000	1800-22000	Silk	Silk
FS Hz	480	1200	88.00 (3.50)	45.00 (1.8)
Voice Coil Diameter mm (inch)	54 (2.125)	28 (1.125)	21.00 (0.83)	20.00 (0.80)
Voice Coil Former	Aluminum	Aluminum	75.50 (2.97)	50.00 (2.00)
			0.25 (0.55)	0.06 (0.13)

CROSSOVERS	MXR200.3n	MXR300n
Crossover Point	2200Hz/12dB/6dB	W: 500Hz / 12dB M:18dB/ 2200Hz/ 12dB T: 2200Hz / 6dB
Crossover Controls	Tweeter+/- 2dB	Tweeter+/- 2dB
Wiring Options	N/A	N/A