



Wharfedale

M SERIES

ML Range



Specifications

Model	ML-100	ML-200	ML-400
General description	On-Wall	On-Wall	On-Wall
Enclosure type	Closed	Closed	Closed
Transducer complement	2-way	2-way	2-way
Bass driver	4.5" Carbon Fibre	4.5" Carbon Fibre x2	4.5" Carbon Fibre x4
Treble driver	3" Paper Cone	3" Paper Cone	3" Paper Cone
Sensitivity (1W @ 1m)	90dB	91dB	93dB
Recommended amplifier power	25-120W	30-160W	35-200W
Peak SPL	108dB	110dB	116dB
Norminal impedance	4Ω	4Ω	8Ω
Frequency response (+/-3dB)	86 - 18kHz	86 - 18kHz	112 - 18kHz
Crossover frequency	2.5kHz	2.5kHz	1.8kHz
Dimension (W*D*H)	164 x 121 x 331mm	164 x 121 x 497mm	164 x 121 x 736mm
Net weight	3.05kg	5.8kg	7.8kg

ML Range

Specifications



Model	ML-100S	ML-200S	ML-800S
General description	On-Wall Surround	On-Wall Surround	On-Wall Surround
Enclosure type	Closed	Closed	Closed
Transducer complement	2-way	2-way	2-way
Bass driver	4.5" Carbon Fibre	4.5" Carbon Fibre x2	8" Carbon Fibre
Treble driver	3" Paper Cone	3" Paper Cone	3" Paper Cone x2
Sensitivity (1W @ 1m)	90dB	91dB	91dB
Recommended amplifier power	25-120W	30-160W	50-300W
Peak SPL	108dB	112dB	112dB
Norminal impedance	4Ω	4Ω	8Ω
Frequency response (+/-3dB)	110 - 18kHz	95 - 18kHz	70 - 18kHz
Crossover frequency	2.5kHz	2.5kHz	2kHz
Dimension (W*D*H)	164 x 161 x 331mm	164 x 181 x 440mm	380 x 244 x 415mm
Net weight	3.9kg	6.1kg	7.6kg

MI Range



Specifications

Model	MI-101	MI-201	MI-401
General description	In-Wall	In-Wall	In-Wall
Enclosure type	Closed	Closed	Closed
Transducer complement	2-way	2-way	2-way
Bass driver	4.5" Carbon Fibre	4.5" Carbon Fibre x2	4.5" Carbon Fibre x4
Treble driver	3" Paper Cone	3" Paper Cone	3" Paper Cone
Sensitivity (1W @ 1m)	90dB	93dB	93dB
Recommended amplifier power	25-120W	30-160W	35-200W
Peak SPL	108dB	116dB	116dB
Norminal impedance	4Ω	4Ω	8Ω
Frequency response (+/-3dB)	86 - 18kHz	86 - 18kHz	112 - 18kHz
Crossover frequency	2.5kHz	3kHz	1.8kHz
Dimension (W*D*H)	230 x 130 x 320mm	230 x 130 x 471mm	230 x 133 x 683mm
Net weight	3.2kg	5.1kg	8.0kg

MI Range



Specifications

Model	MI-601	MI-602
General description	In-Wall / On-Wall	In-Wall / On-Wall
Enclosure type	Closed	Closed
Transducer complement	2-way	2-way
Bass driver	6.5" Carbon Fibre	6.5" Carbon Fibre x2
Treble driver	3" Paper Cone x2	3" Paper Cone x2
Sensitivity (1W @ 1m)	90dB	90dB
Recommended amplifier power	30-160W	35-200W
Peak SPL	112dB	114dB
Norminal impedance	8Ω	4Ω
Frequency response (+/-3dB)	72 - 18kHz	64 - 18kHz
Crossover frequency	1.5kHz	3kHz
Dimension (W*D*H)	382 x 133 x 410mm	382 x 133 x 673mm
Net weight	6.5kg	10.2kg

MI Range



Specifications

Model	MI-801	MI-802
General description	In-Wall / On-Wall	In-Wall / On-Wall
Enclosure type	Cloesd	Closed
Transducer complement	2-way	2-way
Bass driver	8" Carbon Fibre	8" Carbon Fibre x2
Treble driver	3" Paper Cone x2	3" Paper Cone x2
Sensitivity (1W @ 1m)	90dB	90dB
Recommended amplifier power	35-200W	40-240W
Peak SPL	112dB	114dB
Norminal impedance	8Ω	4Ω
Frequency response (+/-3dB)	64 - 18kHz	64 - 18kHz
Crossover frequency	1.5kHz	3kHz
Dimension (W*D*H)	402 x 145 x 445mm	412 x 145 x 744mm
Net weight	7.1kg	11.7kg

MS Range

Specifications



Model	MS-1050	MS-1275	MS-1575
Enclosure type	ABR	Closed	Closed
Bass driver	250mm (10") Teflon	300mm (12") Teflon	380mm (15") Teflon
Amplifier power	150W RMS	500W RMS	500W RMS
Features	RCA	RCA, XLR (IN)	RCA, XLR (IN)
Dimension (W*D*H)	545 x 362 x 349mm	820 x 248 x 479mm	885 x 411 x 539mm
Net weight	22.3kg	35.5kg	46.6kg