

NEW PMX500 System & PMX700 System



Introducing The New PMX500 System & PMX700 System



The Wharfedale Pro PMX System provides you with everything you need to get up and running for a public performance.

A PMX System includes a Wharfedale Pro PMX powered mixer, a pair of 2-way loudspeakers, a DM 1.0 dynamic microphone and the necessary cables to connect the system.

2 packages are available, the PMX 500 System and the PMX 700 System.

The PMX 500 System includes a powered mixer, microphone and two Wharfedale Pro PT-X8 loudspeakers with a 8" woofer and true compression driver. The PMX 700 System includes a powered mixer, microphone and two Wharfedale Pro PT-X12 loudspeakers with 12" woofer and true compression driver. Both systems come complete with all the necessary cables to connect the microphone and loudspeakers.

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CONTENTS AND FEATURES

PMX 500 System

- 150W powered mixer
 - o Lightweight class D amplifier technology
 - o 4 mono and 1 stereo channels
 - o Digital effect processor
 - o EQ on all channels
 - o Master graphic EQ
- Two PT-X8 loudspeakers
 - o 8" LF driver
 - o True HF compression driver
 - o Durable carpet covered enclosures
 - o Pole mount socket
- Handheld dynamic microphone
 - o Neodymium magnet
 - o Dent resistant grille
 - o Rugged cast zinc body
 - o Gold plated XLR connector
- 4.5m microphone cable
- 2 x speaker cables

PMX 700 System

- 2 x 150W powered mixer
 - o Lightweight class D amplifier technology
 - o 6 mono and 1 stereo channels
 - o Digital effect processor
 - o EQ on all channels
 - o Dual master graphic EQ
- Two PT-X12 loudspeakers
 - o 12" LF driver
 - o True HF compression driver
 - o Durable carpet covered enclosures
 - o Pole mount socket
- Handheld dynamic microphone
 - o Neodymium magnet
 - o Dent resistant grille
 - o Rugged cast zinc body
 - o Gold plated XLR connector
- 4.5m microphone cable
- 2 x speaker cables

SPECIFICATIONS

Mixer	PMX 500	PMX 700
Power Output	150W continuous @ 4Ω	2x 150W continuous @ 4Ω
Power	AC100-120V~ or 220-240V~, 50/60Hz	AC100-120V~ or 220-240V~, 50/60Hz
Loudspeakers	PT-X8	PT-X12
Type	2-way	2-way
Frequency response (±10dB)	65-20kHz	55-20KHZ
Frequency range (±3dB)	70-20kHz	60-20KHZ
Power handling (continuous)	75W	200W
Power handling (program)	150W	400W
Power handling (peak)	300W	800W
Nominal impedance (Ω)	8	8
Sensitivity (dB SPL @ 1W/1M)	95dB	97dB
Maximum SPL (calculated)	119dB	126dB
Nominal coverage (HxV)	90° x 60°	90° x 60°
Microphone	DM1.0	DM1.0
Frequency response	50Hz-18kHz	50Hz-18kHz
Type	Dynamic	Dynamic
Magnet material	Neodymium	Neodymium
Polar pattern	Cardioid	Cardioid
Output connector	3-pin gold plated balanced male XLR	3-pin gold plated balanced male XLR
Total package	PMX 500 System	PMX 700 System
Carton box dimension (W x H x D)	584mm x 795mm x 305mm / 23" x 31.3" x 12"	779mm x 907mm x 355mm / 30.7" x 35.7" x 14"
Net weight	22.5kg / 49.6lbs	35kg / 77.2lbs
Gross weight	25kg / 55.1lbs	39.5kg / 87.1lbs