

VANTEC-18



DESCRIPTION

The VANTEC-18 bass system incorporates the legendary 18LX-low frequency transducer with a 4" voice coil mounted as direct radiator into a bass reflex cabinet. The loudspeaker is protected by a rugged steel grille sealed against corrosion using a powder coat finish.

The VANTEC-18 is designed for use in biamped systems. A top located pole mount socket permits mounting full range systems above the Vantec-18 and two bar handles makes moving easy.

KEY FEATURES

- Bass-reflex subwoofer system
- 18LX long excursion transducer
- Precise and powerful bass reproduction
- Top located pole mount socket

APPLICATIONS

- Concerts and corporate A/V
- Portable and live clubs
- Theaters and auditoriums
- Houses of worship

SPECIFICATIONS

Performance

Frequency Range (-10 dB)	45 Hz - 138 Hz
Nominal Impedance	8 ohms
RMS Power Handling	1000 W
Peak Power Handling	4000 W
On-axis Sensitivity 1W/1 m	98 dB SPL
Maximum Peak SPL at 1 m	134 dB
Recommended Amplifier	PA-2700
Recommended Processor	DSP-226

Connectors

Audio Input Connector	1 x speakON NL4
Audio Output Connector	1 x speakON NL4

Enclosure

Enclosure Construction	Birch Plywood
Enclosure Geometry	Rectangular
Rigging	M10 Rigging Points
Finish	ISO-flex Paint
Color	Black
Depth	655 mm (25,8 in)
Dimensions (H x W x D)	720 x 545 x 655 mm 28,3 x 21,5 x 25,8 in
Net Weight	35,0 kg (77,2 lb)

Components

LF Driver	18LX
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Shipping

Carton Dimensions (H x W x D) 820 x 616 x 726 mm
32,3 x 24,3 x 28,6 in

Shipping Weight 45,0 kg (99,2 lb)

ORDERING INFORMATION

Model	Description	P/N
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System

VANTEC-18		10431110
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Replacement Parts

18LX	Cone Transducer	10214270
GM-18LX	Recone Kit	20208310

Accessories

ANL-2	Rigging Accessories	10101020
FUN-VT18	Transport Accessories	10103740
SPK4-1	Electronic Accessories	20502000
SPK4-10	Electronic Accessories	20502001
SPK8-20	Electronic Accessories	20502020
TRD-6	Installation & Stacking Acc.	10104470
TRD-7	Installation & Stacking Acc.	10104471

DIMENSIONS

