

## 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
-----------	------

## 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

### Performance

Model	Description	P/N
-------	-------------	-----

### System

VANTEC-18		10431110
-----------	--	----------

### 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

