



## VANTEC-218



### DESCRIPTION

The VANTEC-218 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-218 is designed for use in biamped systems. A top located pole-mount socket permits mounting full-range systems above the VANTEC-218. Handles on the sides and the rear of the cabinet along with two rear located wheels make moving the box easier.

### KEY FEATURES

- Bass-reflex subwoofer system
- Twin 18LX long excursion transducer
- Precise and powerful bass reproduction
- Top located pole mount socket
- Rigging points
- Rear located wheels for easy movement

### APPLICATIONS

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

### SPECIFICATIONS

#### Performance

Frequency Range (-10 dB)	30 Hz - 125 Hz
Nominal Impedance	4 ohms
RMS Power Handling	2000 W
Peak Power Handling	8000 W
On-axis Sensitivity 1W/1 m	101 dB SPL
Maximum Peak SPL at 1 m	140 dB
Recommended Amplifier	PA-4000
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	675 mm (26,6 in)
Dimensions ( H x W x D )	1,070 x 545 x 675 mm 42,1 x 21,5 x 26,6 in
Net Weight	70,0 kg ( 154,0 lb )



## Components

LF Driver	18LX
-----------	------

## Shipping

Carton Dimensions ( H x W x D )	1,180 x 730 x 610 mm 46,5 x 28,7 x 24,0 in
Shipping Weight	99,2 kg ( 218,7 lb )

## ORDERING INFORMATION

### Performance

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

### System

VANTEC-218	Passive Subwoofer	10431130
------------	-------------------	----------

### Replacement Parts

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

### Accessories

ANL-2	Rigging Accessories	10101020
FUN-VT218	Transport Accessories	10103741
SPK4-1	Electronic Accessories	20502000
SPK4-10	Electronic Accessories	20502001
SPK4-20	Electronic Accessories	20502002
TRD-6	Installation & Stacking Acc.	10104470
TRD-7	Installation & Stacking Acc.	10104471

## DIMENSIONS

