



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

