

# VTX SERIES

## F12 F15 F18S

system solutions



## STUDIO MONITOR SOUND QUALITY IN A POINT-AND-SHOOT FILL ENCLOSURE



**VTX F SERIES** delivers studio monitor sound quality in a line of premium two-way multipurpose cabinets featuring point and shoot flexibility, uncompromised sound quality and the patented D2 Dual Diaphragm Dual Driver used in the VTX V25 and M2 Studio Reference Monitor. A design collaboration with the world-renowned Firehouse Productions, VTX F Series features a premium transducer upgrade of a tried-and-tested design that has always delivered for their most demanding clients. Ideal for point-and-shoot fill, F12 and F15 are a perfect sound design complement to VTX V25 due to the sonic consistency provided by common large format D2 driver technology. When paired with the F18S subwoofer, F12 and F15 provide a premium-quality, compact Front-of-House or Sidefill Monitoring solution and with their clean lines, F-Series is perfectly suited for demanding tour sound stage monitoring requirements. Standard pole mount socket, M10 mount points and an optional U-bracket accessory allow VTX F Series to be used in a wide variety of distributed fill applications – you name it – F Series is a versatile sound design tool.



### D2 INSIDE

The patented D2 Dual Diaphragm, Dual Driver delivers a dramatic increase in pure high frequency extension and sound pressure levels with significantly lower distortion, reduced power compression, increased dynamic headroom and reduced weight.



### V5 INSIDE

VTX F Series fully integrates with JBL's comprehensive amplification and intelligent control, including BSS® Audio OmniDriveHD Linear Phase FIR Processing, Crown® iTech HD or Crown VRACK amplification and JBL HiQnet® Performance Manager™ Control.



### DIFFERENTIAL DRIVE® INSIDE

JBL's patented Differential Drive® dual voice coil, dual magnetic gap driver technology dramatically reduces weight while providing high linear excursion and greatly enhancing all critical performance parameters: frequency response, power output and distortion.

# VTX F SERIES FAMILY FEATURES

**CABINETS:** 18 mm birch ply

**FINISH:** Black DuraFlex

**CONNECTORS:** NL4

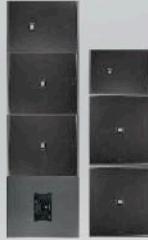
- Multiple M10 Suspension Points
- Integral Pole Mount Socket (F12 & F15)
- Reinforced M20 Extension Rod Receptacle (F18S)



SMALL FORMAT  
FRONT-OF HOUSE



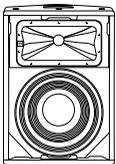
MEDIUM FORMAT  
FRONT-OF HOUSE



SIDEFILL  
MONITORING



DRUM /  
DJ MONITORING



## VTX SERIES | F12

- D2430K D2 Dual Diaphragm Dual Driver
- Progressive Transition Waveguide (90 X 50)
- 2262H 12" Diameter Dual (3 in) Voice Coil, Neodymium Differential Drive®, Direct Cooled™ Transducer

Component Power Handling (AES 2 hour):

LF: 1000W Continuous, 4000W Peak

HF: 200W Continuous, 800W Peak

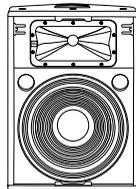
Bi-Amplified 2-Way System\*

Dimensions (H x W x D):

21.6 x 15.6 in x 12 in

548.6 x 396.2 x 304.8 mm

Weight: 42 lbs (19.1 kg)



## VTX SERIES | F15

- D2430K D2 Dual Diaphragm Dual Driver
- Progressive Transition Waveguide (90 X 50)
- 2265H 15" Diameter Dual (3 in) Voice Coil, Neodymium Differential Drive®, Direct Cooled™ Transducer

Component Power Handling (AES 2 hour):

LF: 1000 W Continuous, 4000 W Peak

HF: 200 W Continuous, 800 W Peak

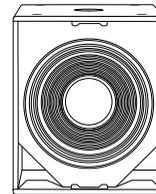
Bi-Amplified 2-Way System\*

Dimensions (H x W x D):

25.2 x 18 x 12.9 in

640.1 x 457.2 x 327.7 mm

Weight: 50.5 lbs (22.9 kg)



## VTX SERIES | F18S

- 2269H Differential Drive 18"
- Exceptionally High Power Handling
- Cardioid-Arrayable (front NL4 connector)
- Massive Linear Excursion Capability (3.5" Peak-to-Peak)

Component Power Handling (AES 2 hour)

2000W Continuous, 8000W Peak

Dimensions (H x W x D):

25.2 x 21.6 x 28.1 in

640.1 x 548.6 x 713.7 mm

Weight: 100 lbs (45.4 kg)

\* VTX F Series must be used with Crown Audio I-TechHD power amplifiers



Learn more at [jblpro.com/VTX](http://jblpro.com/VTX)

Hear the truth.

