



LIVE18SA

Double-reflex active subwoofer, 600W AB-class amplifier, 130dB SPL

- Low frequency: 18" woofer/4" v.c.
- Frequency response: 40-200 Hz (± 3 dB)
- Adjustable crossover: LPF: 80/165 Hz - HPF 22, 80, 125 Hz
- Subwoofer for reinforcement of low frequencies in live and recorded performance
- Sound reinforcement in permanent installations or mobile sets
- Birch plywood enclosure

LIVE18S

Double-reflex passive subwoofer, 500W AES, 130dB SPL

- Low frequency: 18" woofer/4" v.c.
- Frequency response: 45-200 Hz (± 3 dB)
- Subwoofer for reinforcement of low frequencies in live and recorded performance
- Sound reinforcement in permanent installations or mobile sets
- Birch plywood enclosure

LIVE18S



18"



ANALOG PROC*



AB AMP*



80°x60°



RIGGING



DEDICATED PRESET**

LIVE18SA TECHNICAL DATA

LOUDSPEAKERS

- System type: active subwoofer dual reflex
- COMPONENTS
- Low frequency: 18" woofer/4" v.c.

FEATURES

- Built-in amp LF: 600W / 8 Ohm
- Adjustable crossover: LPF: 80/165 Hz - HPF 22, 80, 125 Hz

ACOUSTICAL SPECIFICATIONS

- SPL cont/peak: 124/130dB @1m (free field)
- Frequency response: 40-200Hz (± 3 dB)
- Coverage angle HxV: omnidirectional
- Cross over frequency: LPF: 80/165 Hz - HPF 22, 80, 125 HzHz

ELECTRONICS

- Amplifier: AB class
- Power: 600W / 8Ohm
- Input sensitivity: -2 dBu (0,6Vrms) adjustable
- Protection: limiter temp.
- User controls: master, LPF, HPF, phase, limit
- Processor: analog
- Operating voltage/frequency: 100~120V/220~240V 60Hz/50Hz

INPUT/OUTPUT CONNECTORS

- Input signal: XLR IN/OUT, jack 6.35 mm, pin RCA unbal.

- Power connection: VDE

CABINET CONSTRUCTION

- Cabinet material: 18mm birchplywood
- Suspension system: eyebolt, 35 mm pole mount
- Handles: 2 on side

PHYSICAL

- Dimensions (WxHxD): 536x645x680mm
- Weight: 56kg

LIVE18S TECHNICAL DATA

LOUDSPEAKERS

- System type: passive subwoofer dual reflex

COMPONENTS

- Low frequency: 18" woofer/4" v.c.

FEATURES

- AES/program power: 500/1000W
- SPL max: 130dB @1m (free field)

ACOUSTICAL SPECIFICATIONS

- Sensitivity: 96dB @1W/1m (free field)
- Impedance: 8 Ohm
- SPL cont/peak: 124/130dB @1m (free field)

- Frequency response: 45-200Hz (± 3 dB)
- Coverage angle HxV: omnidirectional
- Suggest LPF range: 80/165Hz
- Recommended amplifier up to: 1000W / 8Ohm

INPUT/OUTPUT CONNECTORS

- Input signal: 4pole IN/OUT

CABINET CONSTRUCTION

- Cabinet material: 18mm birchplywood
- Suspension system: eyebolt, 35 mm pole mount

- Handles: 2 on side

PHYSICAL

- Dimensions (WxHxD): 535x645x620mm
- Weight: 47kg

*active version only
**passive version only



LIVE12SA

Active audio system, 1 subwoofer and 2 tops, D-class bi-amp, 3-way 1000W+2x250W, 130dB

- Low frequency: 15" woofer/3"v.c.
- Mid low frequency: 2x8" woofer/3"v.c.
- High frequency: 2x1" driver/1.3"v.c.
- Frequency response: 50-18000 Hz (± 3 dB)
- Adjustable crossover: LPF: 80/120 Hz - HPF 22, 80, 125 Hz
- Reproduction of voice and music for live and recorded performances
- For indoor/outdoor sound installations where quality and sound pressure are required
- For portable PA systems, mobile DJ sets and voice/multimedia applications
- Birch plywood enclosure

LIVEPACK1500D



15"



2x8"



2x1"



DIGITAL AMP



ANALOG PROC



80"x60°



RIGGING



LPF CONTROL



OUT HPF

LIVE15PACK1500D TECHNICAL DATA

LOUDSPEAKERS

- System type: stereo amplified audio system

COMPONENTS

- Low frequency: 15" woofer/4"v.c.
- Mid frequency: 2x8" midrange / 2" v.c.
- High frequency: 2x1" driver/1.3"v.c.

FEATURES

- Amplified subwoofer: Built-in amp L.F. -1000 + M.H.F. 2x250W 8Ohm
- Passive mid high: 2 unit x 150W AES
- Adjustable crossover: LPF: 80/200 Hz - HPF 22, 80, 125 Hz

ACOUSTICAL SPECIFICATIONS

- SPL cont/peak: 114/120dB @1m (free field)
- Frequency response: 40-18000Hz (± 3 dB)
- Coverage angle HxV: 90x60°
- Cross over frequency: LPF: 80/200 Hz - HPF 22, 80, 125 Hz

ELECTRONICS

- Amplifier: digital
- Power: LF 1000 + MF/HF 2X250W /8Ohm
- Protection: limiter temp.
- User controls: mic, line, master, bal, eq LF-HF, phase, LPF, HPF
- Processor: analog
- Operating voltage/frequency: 100~120V/220~240V 60Hz/50Hz

INPUT/OUTPUT CONNECTORS

- Input signal: XLR IN/OUT, jack 6.35 mm, pin RCA unbal.
- Output signal: 2 x 4 pole
- Power connection: VDE

CABINET CONSTRUCTION

- Cabinet material: L.F. 18 - M.H. 15mm birchplywood
- Suspension system: eyebolt, 35 mm pole mount
- Angle: 75° unit M.H. trapezoidal taper
- Handles: L.F. unit 2 on side

PHYSICAL

- Dimensions (WxHxD): L.F. 585x450x550 - M.H. 231x420x250mm
- Weight: L.F. 40 - M.H. 2x9kg