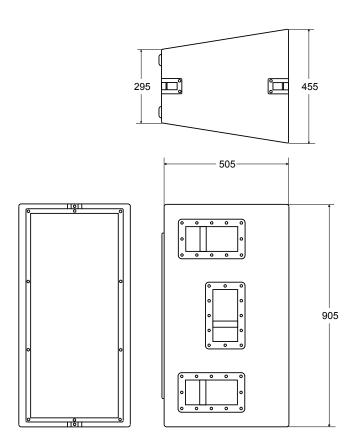
OUND PROJECTS

SP3-90D





Electrical specifications

- Drivers: 15",10",1"
- Transient output: 1250W
- Amplifier(s): 3x MA4-technology - Crossover 4th order: 315/2300Hz
- Low-pass 4th order: -
- Filter subsonic: 80Hz, 2nd order
 Filter ultrasonic: 20.000Hz 1st order

Protection

- D.A.L.C. (Dual AudioLogic Control)East triple driver-relais turn on/off
- Transient (soft power-up)
- DC-voltage short-circuit
- LED status indication: power-on/D.A.L.C/ protect/signal-present
- Input impedance: 20 kOhms balanced, 10 kOhms unbalanced

- Output impedance: hard-wired to input Protection threshold: +4dBU Mains voltage: 230V (100V optional) +5%, -10%
- Mains frequency: 50/60 HzPower cons. Idle: < 50VA
- RMS Full load: 1200VA

Acoustical specifications

- Max. SPL continuous: 130dB@1m Calculated peak/longterm: 134dB@1m Freq. response: 80-20.000Hz
- Coverage angle: 90 H, 40 V

Additional descriptive data

- Cabinet construction: crossgrain laminated multiplex
- Finish: non-reflective sturdy carpet
- Weight: 67kg
 Size WxHxD in cm: 45x90x50 trapezoid
 Rigging points: Quick-Rig?
- Audio connectors in: IEC XLR-3 (pin 2 hot)
- Main connectors: CEE
- Max. operating temp.: -10 to 45 C ambient

Applications

- Small theatre systems
- Large theatre systems
- Houses of worship
- Concert soundreinforcement
- Live/Disco club

Specifications subject to change without notice