

ES-212



DESCRIPTION

The ES-212 is a compact bass-reflex subwoofer system incorporating two 12P low frequency with 3" voice coils. Designed to be used in bi-amplified systems, the ES-212 has a power handling capacity of 1600 W program and is capable of maximum peak SPL of a 132 dB. The compact ES-212 enclosure design is ideal for smaller clubs or auxiliary club floors when used in combination with E11EVEN Sound satellite systems such as the ES-10.

The cabinet are designed using top grade birch plywood and protected with an impact resistant ISO-flex paint. The front elements of the cabinet are protected using a solid metal grill assisted by an acoustically transparent fabric.

KEY FEATURES

- Compact bassreflex subwoofer system
- 1600 W program power handling
- 2 x 12P low frequency loudspeakers, 3" VCD
- For use in biamplified systems

APPLICATIONS

- Professional installation systems
- Clubs and discos
- EDM

SPECIFICATIONS

Performance

| | |
|--------------------------|----------------|
| Frequency Range (-10 dB) | 37 Hz – 300 Hz |
| Nominal Impedance | 4 ohms |
| RMS Power Handling Peak | 800 W |
| Power Handling On-axis | 3200 W |
| Sensitivity 1W/1 m | 98 dB SPL |
| Maximum Peak SPL at 1 m | 132 dB |
| Recommended Amplifier | DX-100 |
| Recommended Processor | IO-48 |

Connectors

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|------------------------|-----------------|
| Audio Input Connector | 1 x speakON NL4 |
| Audio Output Connector | 1 x speakON NL4 |

Enclosure

| | |
|--------------------------|---|
| Enclosure Construction | Birch Plywood |
| Enclosure Geometry | Trapezoidal |
| Rigging | M10 Rigging Points |
| Finish | ISO-flex Paint |
| Color | Black |
| Dimensions (H x W x D) | 370 x 710 x 690 mm 14,6 x 28 x 27,2 in |
| Net Weight | 42,5 kg (93,5 lb) |

Components

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|-----------|-----|
| LF Driver | 12P |
|-----------|-----|

Shipping

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|---------------------------------|--|
| Carton Dimensions (H x W x D) | 800 x 740x 420 mm 31,5 x 29,1 x 16,5 in |
| Shipping Weight | 43,5kg (95,9 lb) |

ORDERING INFORMATION

| Model | Description | P/N |
|---------------|-------------------|----------|
| System | | |
| ES-212 | Passive Subwoofer | 10433180 |

Replacement Parts

| | | |
|--------|-----------------------|----------|
| 12P | Transducer | 10209050 |
| GM-12P | Spare part transducer | 20208110 |

Accessories

| | | |
|--------|------------------------------|----------|
| ANL-2 | Installation & Stacking Acc. | 10101020 |
| AX-AR3 | Installation & Stacking Acc. | 10102980 |
| JP-320 | Installation & Stacking Acc. | 10102960 |

DIMENSIONS

