

S8028 II

SUBWOOFER



DESCRIPTION

The S8028 II is a very high-output, high power bass reflex subwoofer. The system is equipped with two advanced, hypervented 18" RCF precision woofers mounted in a bass reflex configuration. The cabinet design is optimised to achieve tight and maximised output. Each 18" features massive vented magnets and 4" copper voice coil and represents the state of the art of RCF precision transducers technology.

The system is able to produce a Max SPL of 141 dB and handles 3000 Watts AES. The cabinet features two Neutrik Speakon™ connectors in a recessed input plate. A M20 pole mount adaptor is provided on the top of the cabinet.

MAIN FEATURES

- 2 x 18" high-efficiency 4.0" voice-coil woofer with Inside/Outside Coil Technology
- 141 dB maximum sound pressure level
- Response down to 30 Hz
- System Power rating 3000 Watt RMS
- M20 standard pole mount in top section of cabinet
- Baltic Birch cabinet painted with black, heavy duty, textured epoxy
- Recessed Speakon NL4 Input/Output
- Protective metal grille, polyester fabric coated
- Integrated recessed hand carry points

MAIN APPLICATIONS

- Low Frequency Enhancement
- Live Music Sound Reinforcement
- Music Enhancement
- Special Effects Sound Reinforcement
- Entertainment Systems
- Large Club Sound Systems

ACOUSTICAL SPECIFICATIONS

| | |
|---------------------|--------------------------|
| Frequency response: | 30 Hz ÷ 200 Hz |
| Max SPL: | 141 dB |
| Sensitivity 1W/1m: | 101 dB |
| Coverage angle: | - |
| Compression driver: | - |
| Midrange: | - |
| Woofer: | 2x18" neo, 4" voice coil |
| Power handling: | 3000W |

INPUT SECTION

| | |
|---------------------------|-------------|
| Input signal (Impedance): | 4 Ω |
| Input connector: | Speakon NL4 |
| Output signal connector: | Speakon NL4 |

PROCESSOR SECTION

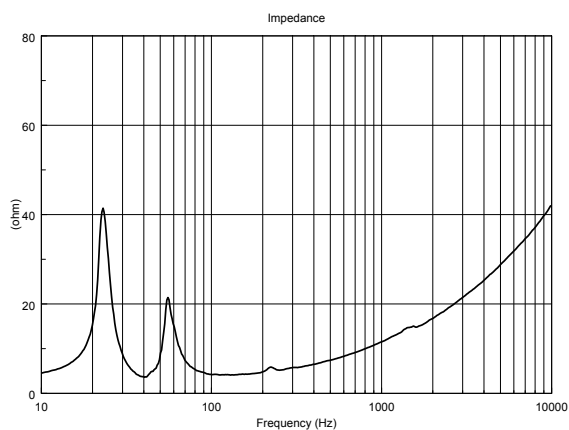
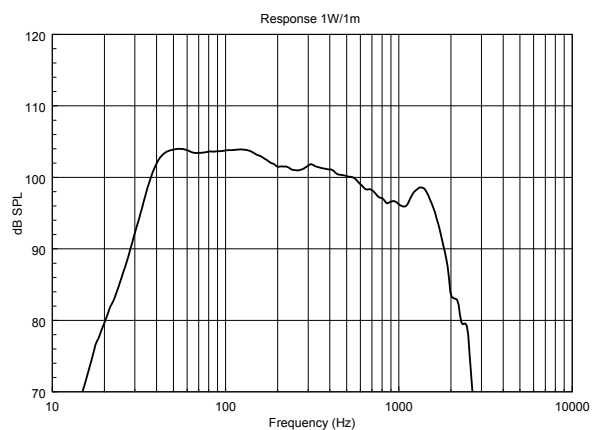
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|------------------------|---|
| Crossover frequencies: | - |
| Protections: | - |

PHYSICAL

| | |
|---------------------|--|
| Cabinet: | Baltic birch - Black epoxy coating |
| Dimensions (HxWxD): | 520 700x 860 mm (24.80"x41.14"x30.31") |
| Weight: | 80 kg (176 lbs) |
| Hardware: | M20, Recessed side handles |
| Handles: | 2 on side |
| Pole Mount : | only AC PM M20 |
| Colour: | Black epoxy coating |

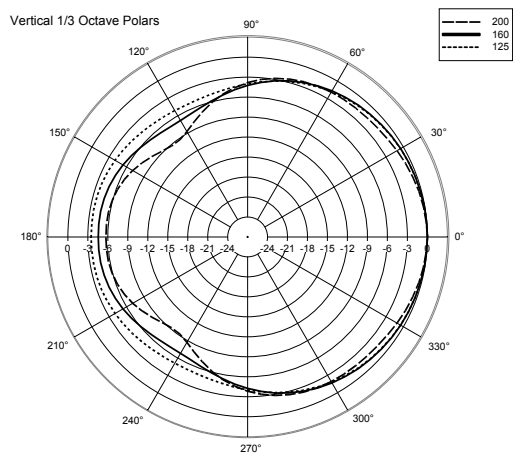
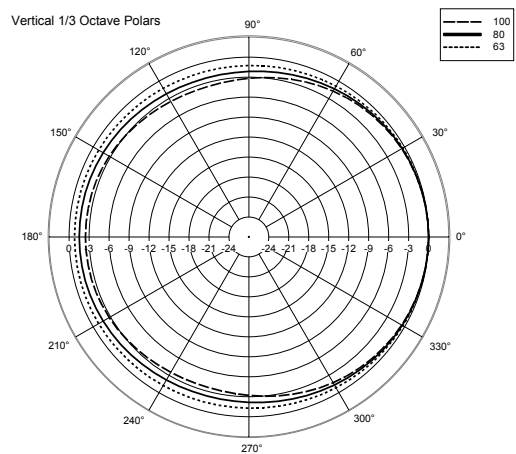
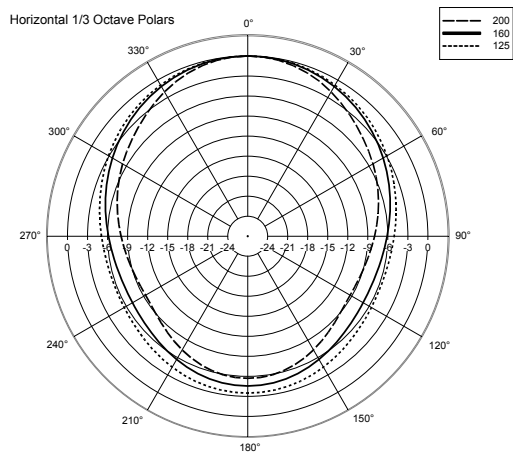
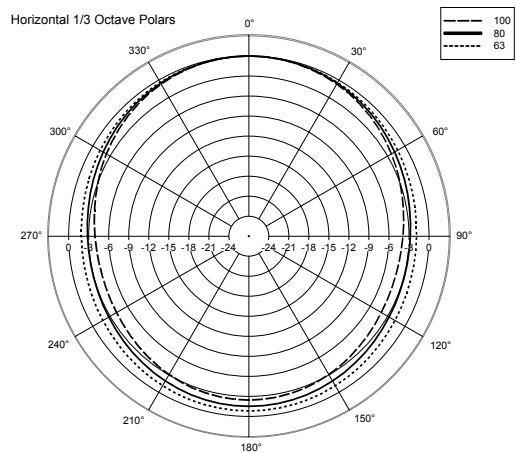


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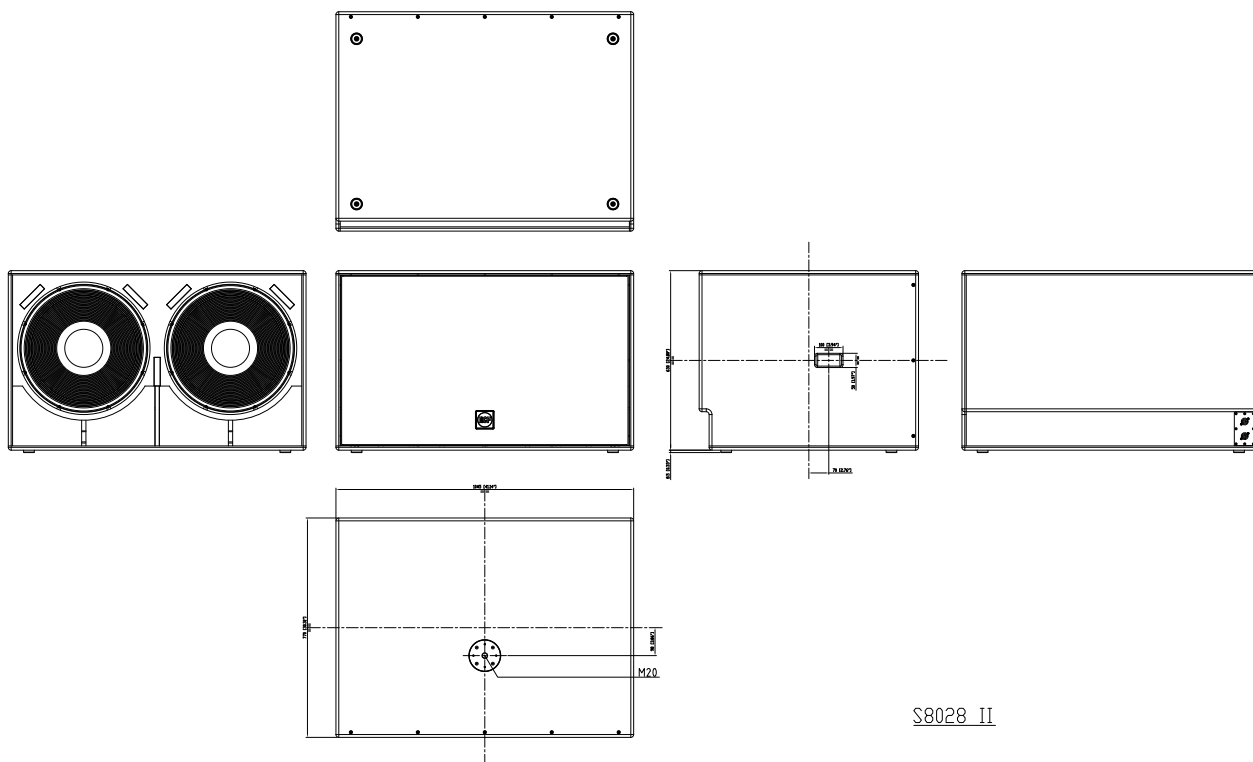
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1.0-F-N

PART NUMBERS

13000391

DIMENSIONS (All data are in mm)



ACCESSORIES

AC PM M20

M20 pole mount for TT22, TT22-A, TT25 and TT25-A speakers.