

SPEAKER SYSTEMS

for SOUND REINFORCEMENT/MONITORING LOUDSPEAKERS

R SERIES SPEAKERS



- Delivering Yamaha quality and outstanding cost performance.
- High-power woofers, titanium high frequency compression driver superior audio performance.
- Provides Neutrik's "Speakon" and phone connector.

R215 15" x 2, 2 way bass reflex



Frequency Range 40Hz-20kHz (-10dB)
Power Capacity Program: 1000W
Peak: 2000W
Nominal Impedance 4 ohms
Sensitivity 98 dB
Nominal Dispersion 90H x 40V C.D.
MAX SPL 131 dB
Crossover Frequency 1.5kHz
Components LF Driver: 15" cone x 2
HF Driver: 1.75", Ti vc, CD-Horn
OTHER
Cabinet shape Trapezoid
Finish Paint
Handle Metal Handle x 2
Flying Wear —
Input Connectors Speakon x 1
Phone x 2
Dimensions (mm) 520 x 1175 x 600
(20-1/2" x 46-1/4" x 23-5/8")
Net Weight 69.0 kg (152.12 lbs.)

R115 15" 2way bass reflex



Frequency Range 50Hz-20kHz (-10dB)
Power Capacity Program: 500W
Peak: 1000W
Nominal Impedance 8 ohms
Sensitivity 98 dB
Nominal Dispersion 90H x 40V C.D.
MAX SPL 128 dB
Crossover Frequency 1.7kHz
Components LF Driver: 15" cone
HF Driver: 1.75", Ti vc, CD-Horn
OTHER
Cabinet shape Trapezoid
Finish Paint
Handle Metal Handle x 2
Flying Wear Top x 2, Rear x 1
Input Connectors Speakon x 1
Phone x 2
Dimensions (mm) 520 x 765 x 470
(20-1/2" x 30-1/8" x 18-1/2")
Net Weight 35.0 kg (77.16 lbs.)

R112 12" 2way bass reflex



Frequency Range 55Hz-20kHz (-10dB)
Power Capacity Program: 400W
Peak: 800W
Nominal Impedance 8 ohms
Sensitivity 97 dB
Nominal Dispersion 90H x 40V C.D.
MAX SPL 126 dB
Crossover Frequency 1.7kHz
Components LF Driver: 12" cone
HF Driver: 1.75", Ti vc, CD-Horn
OTHER
Cabinet shape Trapezoid
Finish Paint
Handle Metal Handle x 2
Flying Wear Top x 2, Rear x 1
Input Connectors Speakon x 1
Phone x 2
Dimensions (mm) 480 x 695 x 400
(18-7/8" x 27-3/8" x 15-3/4")
Net Weight 26.5 kg (57.32 lbs.)

R15M 15" 2way bass reflex



Frequency Range 50Hz-20kHz (-10dB)
Power Capacity Program: 500W
Peak: 800W
Nominal Impedance 8 ohms
MAX SPL 128 dB
Sensitivity 98 dB
Nominal Dispersion 40H x 90V C.D.
Crossover Frequency 1.7kHz
Components LF Driver: 15" cone
HF Driver: 1.75", Ti vc, CD-Horn
OTHER
Cabinet shape 30 deg. slant
Finish Paint
Handle Metal Handle x 2
Flying Wear —
Input Connectors Speakon x 1
Phone x 2
Dimensions (mm) 745 x 490 x 400
(29-5/16" x 19-5/16" x 15-3/4")
Net Weight 30.5 kg (67.24 lbs.)

R12M 12" 2way bass reflex



Frequency Range 55Hz-20kHz (-10dB)
Power Capacity Program: 400W
Peak: 800W
Nominal Impedance 8 ohms
MAX SPL 126 dB
Sensitivity 97 dB
Nominal Dispersion 40H x 90V C.D.
Crossover Frequency 1.7kHz
Components LF Driver: 12" cone
HF Driver: 1.75", Ti vc, CD-Horn
OTHER
Cabinet shape 30deg. slant
Finish Paint
Handle Metal Handle x 2
Flying Wear —
Input Connectors Speakon x 1
Phone x 2
Dimensions (mm) 675 x 450 x 380
(26-9/16" x 17-11/16" x 14-15/16")
Net Weight 24.0 kg (52.91 lbs.)

R118W 18" bass reflex Subwoofer



Frequency Range 35Hz-3kHz (-10dB)
Power Capacity Program: 500W
Peak: 1000W
Nominal Impedance 8 ohms
MAX SPL 127 dB
Sensitivity 97 dB
Nominal Dispersion —
Components LF Driver: 18" cone
HF Driver: —
OTHER
Cabinet shape rect
Finish Paint
Handle Metal Handle x 2
Flying Wear —
Input Connectors Speakon x 1
Phone x 2
Dimensions (mm) 562 x 811 x 639
(22-1/8" x 31-15/16" x 25-1/8")
Net Weight 49.5 kg (109.13 lbs.)