

IMPRESSION 12 12" TWO-WAY FOH/FLOOR MONITOR SPEAKER



- FEATURES**
- ▶ Versatile use as a floor monitor or mounted as a raised sound reinforcement speaker
 - ▶ Power handling (Program / Peak): 300 / 600 Watts
 - ▶ High sound pressure level: 97 dB SPL @ 1 W / 1 M
 - ▶ Frequency response: 55 Hz ~ 20 kHz
 - ▶ 1.75" (44 mm) diaphragm tweeter
 - ▶ Constant directivity horn with 90 x 60 degrees of coverage
 - ▶ HF driver protection system
 - ▶ One 35 mm socket at bottom for stand or pole mounting
 - ▶ 1/4" phone jacks (IN and LINK OUT)
 - ▶ Two professional speaker sockets
 - ▶ Solid steel grille protection

IMPRESSION 15SB 15" SUBWOOFER



- FEATURES**
- ▶ Power handling (Program / Peak): 800 / 1600 Watts
 - ▶ High sound pressure level: 98 dB SPL @ 1 W / 1 M
 - ▶ Frequency response: 38 Hz ~ 250 Hz
 - ▶ Durable die-cast handles
 - ▶ One 35 mm socket on top for pole mounting
 - ▶ 1/4" phone jacks (IN and LINK OUT)
 - ▶ Two professional speaker sockets
 - ▶ Solid steel grille protection

IMPRESSION 15 15" TWO-WAY FOH/FLOOR MONITOR SPEAKER



- FEATURES**
- ▶ Versatile use as a floor monitor or mounted as a raised sound reinforcement speaker
 - ▶ Power handling (Program / Peak): 400 / 800 Watts
 - ▶ High sound pressure level: 98 dB SPL @ 1 W / 1 M
 - ▶ Frequency response: 48 Hz ~ 20 kHz
 - ▶ 1.75"(44 mm) diaphragm tweeter
 - ▶ Constant directivity horn with 90 x 60 degrees of coverage
 - ▶ HF driver protection system
 - ▶ One 35 mm socket at bottom for stand or pole mounting
 - ▶ 1/4" phone jacks (IN and LINK OUT)
 - ▶ Two professional speaker sockets
 - ▶ Solid steel grille protection

IMPRESSION 18SB 18" SUBWOOFER



- FEATURES**
- ▶ Power handling (Program / Peak): 800 / 1600 Watts
 - ▶ High sound pressure level: 99 dB SPL @ 1 W / 1 M
 - ▶ Frequency response: 33 Hz ~ 250 Hz
 - ▶ Durable die-cast handles
 - ▶ One 35 mm socket on top for pole mounting
 - ▶ 1/4" phone jacks (IN and LINK OUT)
 - ▶ Two professional speaker sockets
 - ▶ Solid steel grille protection

IMPRESSION 215 DUAL 15" TWO-WAY FOH SPEAKER



- FEATURES**
- ▶ Power handling (Program / Peak): 600 / 1200 Watts
 - ▶ High sound pressure level: 101 dB SPL @ 1 W / 1 M
 - ▶ Frequency response: 40 Hz ~ 20 kHz
 - ▶ 1.75" (44 mm) diaphragm tweeter
 - ▶ Constant directivity horn with 90 x 60 degrees of coverage
 - ▶ HF driver protection system
 - ▶ Durable die-cast handles
 - ▶ 1/4" phone jacks (IN and LINK OUT)
 - ▶ Two professional speaker sockets
 - ▶ Solid steel grille protection

Specifications

	Impression 12	Impression 15	Impression 215	Impression 15SB	Impression 18SB
Type	12" Two-Way FOH/Floor Monitor Speaker	15" Two-Way FOH/Floor Monitor Speaker	Dual 15" Two-Way FOH Speaker	15" Subwoofer	18" Subwoofer
Power Handling (Watts)	150/300/600	200/400/800	300/600/1200	400/800/1600	400/800/1600
RMS/Program/Peak					
Frequency Response (Hz)	55-20KHz	48-20KHz	40-20KHz	38-250Hz	33-250KHz
Sensitivity @ 1 W/1 M (+2/-1 dB)	97 dB	98 dB	101 dB	98 dB	99 dB
Nominal Impedance (ohms)	8	8	4	4	4
Dispersion angle (degrees)	90 x 60	90 x 60	90 x 60	N/A	N/A
Tweeter Diaphragm	44 mm (1 3/4")	44 mm (1 3/4")	44 mm (1 3/4")	N/A	N/A
Connectors	Two professional speaker sockets and two 1/4" phone jacks				
Appearance	Black Carpet				
Stand Socket (35 mm)	Bottom	Bottom	N/A	Top	Top
Box	Trapezoid	Trapezoid	Trapezoid	Rectangular	Rectangular
Dimensions (HxWxD)	23.6"x15"x13.4" (60x38x34 cm)	26"x18.3"x14.6" (66x46.5x37 cm)	42.7"x19.1"x18.7" (108.5x48.5x47.5 cm)	24.9x18.3"x13.2" (63.2x46.4x33.5 cm)	33.9"x26.8"x18.3" (86x68x46.5 cm)
Net Weight	35.7 lbs (16.2 Kg)	43.4 lbs (19.7 Kg)	84.8 lbs (38.5 Kg)	58.4 lbs (26.5 Kg)	101 lbs (45.7 Kg)



Back Panel



IMPRESSION 12 12" TWO-WAY FOH/FLOOR MONITOR SPEAKER
IMPRESSION 15 15" TWO-WAY FOH/FLOOR MONITOR SPEAKER
IMPRESSION 15SB 15" SUBWOOFER
IMPRESSION 18SB 18" SUBWOOFER
IMPRESSION 215 DUAL 15" TWO-WAY FOH SPEAKER



Phonic's Impression series integrates stylish designs with power and efficiency as a cost-efficient range, unchallenged by any other speaker series on the market. Available in a wide range of shapes and sizes, from 12" and 15" stage and raised sound-reinforcement speakers, a dual 15" model, to 15" and 18" subwoofers, these specially designed speakers feature amazing power handling abilities, as well as remarkable frequency response ranges. Every Impression unit provides professional speaker connectors, as well as 1/4" phone jacks for versatile input, and most models are fitted with 35 mm sockets for pole mountable flexibility.