



ACTION-S218A



DESCRIPTION

ACTION-S218A is a high-power active subwoofer system that incorporates a 3200 W_{peak} amplifier and two 18FW4 speakers with a 3" coil and 20 mm winding depth, double layer and sandwich to boost system power, as well as a new forced convection circuit that works to reduce the effects of coil heating.

As part of our company culture, all our systems are developed under a single philosophy: to deliver the highest possible quality in terms of both materials and overall system design. In the ACTION-500 series we use the same birch plywood as our touring systems for a tight, natural warm sound found nowhere else on the market.

KEY FEATURES

- Active subwoofer system
- 3200 W_{peak} Class D amplifier
- Birch plywood enclosure
- Durable ISO-flex paint

APPLICATIONS

- Live sound reinforcement
- Bands, DJ's and performers
- Speech and vocals
- Music playback in entertainment
- A/V, conferences and presentations

SPECIFICATIONS

Performance

Frequency Range (-10 dB)	35 Hz -125 Hz (variable LPF)
Maximum Peak SPL at 1 m	140 dB

Electronics and Connectors

Nominal Amplifier Power (continuous)	1600 W
Nominal Amplifier Power (peak)	3200 W
Input Type	Balanced
Input Impedance	20 kohms
Input Sensitivity	1.95 V (+8 dBu)
Audio Signal Input Connector	2 x Female XLR
Audio Signal Loop Thru Connector	2 x Male XLR
AC Input Connector	powerCON NAC3MPA
AC Output Connector	powerCON NAC3MPB
Operating Range	180-250 VAC
Current Draw 230 V	3 A

Enclosure

Enclosure Construction	Birch Plywood
Enclosure Geometry	Rectangular
Rigging	M10 Rigging Points
Finish	ISO-flex Paint
Color	Black
Dimensions (H x W x D)	1,070 x 545 x 675 mm 42,1 x 21,5 x 26,6 in
Net Weight	60,5 kg (133,4 lb)



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Components

LF Driver	18FW4
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Shipping

Carton Dimensions (H x W x D)	1,145 x 595 x 722 mm 45,1 x 23,4 x 28,4 in
Shipping Weight	65,0 kg (143,3 lb)

ORDERING INFORMATION

Performance

Model	Description	P/N
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System

ACTION-S218A-230	Powered Subwoofer	10427262
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Replacement Parts

18FW4	Transducer	20208982
DSP-ACTION-S-218A	Dsp	20406599
GM-18FW4	Recone Kit	20208532
MP-ACTS218A-230	Power Module	20406589

Accessories

ANL-2	Rigging Accessories	10101020
FUN-ACT218	Transport Accessories	10103560
TRD-6	Installation & Stacking Acc.	10104470
TRD-7	Installation & Stacking Acc.	10104471

DIMENSIONS

