



## **ACTION-515**



## **DESCRIPTION**

ACTION-515 is a passive system designed to deliver a highly versatile solution, from fixed installations to the popular portable PA application. Its rotatable horn with 90° x 60° dispersion means the enclosure can be used horizontally in a fixed installation, as a stage monitor or even as front fill.

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.

For long-term optimal performance of the ACTION-500 passive versions, the system can only be a complete sound system when rounded out with our amplifiers and processors with stored presets and limiters.

#### **KEY FEATURES**

- · Passive two-way system
- · Birch plywood enclosure
- · Durable ISO-flex paint
- · Recommended processor: DSP-226
- · Recommended amplifier: PA series

## **APPLICATIONS**

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

#### **SPECIFICATIONS**

| Performance                 |   |  |
|-----------------------------|---|--|
| Frequency Range (-10 dB)    | 47 Hz - 20 kHz                              |  |
| Horizontal Coverage (-6 dB) | 90°   |  |
| Vertical Coverage           | 60°   |  |
| Nominal Impedance           | 8 ohms                                      |  |
| RMS Power Handling          | 350 W                                       |  |
| Peak Power Handling         | 1400 W                                      |  |
| On-axis Sensitivity 1W/1 m  | 96 dB SPL                                   |  |
| Maximum Peak SPL at 1 m     | 131 dB                                      |  |
| Recommended Amplifier       | PA-1500                                     |  |
| Recommended Processor       | DSP-226                                     |  |
| Connectors                  |   |  |
| 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                                       |  |
| Depth                       | 385 mm (15,2 in)                            |  |
| Dimensions ( H x W x D )    | 720 x 445 x 385 mm<br>28,3 x 17,5 x 15,2 in |  |



# **ACTION-515**

| Net Weight                               | 22,8 kg ( 50,2 lb )                         |
|--|---|
| Components                               |   |
| LF Driver                                | 15MI  |
| HF Driver                                | M-34  |
| Horn/Waveguide                           | BC-916                                      |
| Shipping Carton Dimensions ( H x W x D ) | 785 x 430 x 505 mm<br>30,9 x 16,9 x 19,9 in |
| Shipping Weight                          | 24,5 kg ( 54,0 lb )                         |

## **ORDERING INFORMATION**

| Performance       |                              |          |  |
|-------------------|------------------------------|----------|--|
| Model             | Description                  | P/N      |  |
|                   |                              |          |  |
| System            |                              |          |  |
| ACTION-515        | 2-way Passive Point Source   | 10427249 |  |
|                   |                              |          |  |
| Replacement Parts |                              |          |  |
| 15MI              | Cone Transducer              | 10214290 |  |
| BC-916            | Horn                         | 30006590 |  |
| F-ACT515          | Filter                       | 30009295 |  |
| GM-15MI           | Recone Kit                   | 20208270 |  |
| GM-M34            | Diaphragm                    | 20205060 |  |
| M-34              | Compression Driver           | 10207080 |  |
|                   |                              |          |  |
| Accessories       |                              |          |  |
| ANL-2             | Rigging Accessories          | 10101020 |  |
| FUN-VT15          | Transport Accessories        | 10103720 |  |
| SPK4-1            | Electronic Accessories       | 20502000 |  |
| SPK4-10           | Electronic Accessories       | 20502001 |  |
| SPK4-20           | Electronic Accessories       | 20502002 |  |
| TRD-6             | Installation & Stacking Acc. | 10104470 |  |
| TRD-7             | Installation & Stacking Acc. | 10104471 |  |
| TRPD-S2-PAK       | Installation & Stacking Acc. | 10104011 |  |

## **DIMENSIONS**









