



## ACTION-525



### DESCRIPTION

ACTION-525 is a passive system that incorporates two 15" speakers that deliver a greater SPL than the simple 15" plus enhanced bass for events that require both powerful sound and simple adjustment.

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
- 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           | 4 ohms         |
| RMS Power Handling          | 700 W          |
| Peak Power Handling         | 2800 W         |
| On-axis Sensitivity 1W/1 m  | 99 dB SPL      |
| Maximum Peak SPL at 1 m     | 134 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                    | 515 mm (20,3 in)                              |
| Dimensions ( H x W x D ) | 1.090 x 445 x 515 mm<br>42,9 x 17,5 x 20,3 in |



# ACTION-525

|            |                     |
|------------|---------------------|
| Net Weight | 38,5 kg ( 84,9 lb ) |
|------------|---------------------|

## Components

|                |        |
|----------------|--------|
| LF Driver      | 15MI   |
| HF Driver      | M-44   |
| Horn/Waveguide | BC-916 |

## Shipping

|                                 |   |
|---------------------------------|---|
| Carton Dimensions ( H x W x D ) | 1.165 x 515 x 560 mm<br>45,9 x 20,3 x 22,1 in |
| Shipping Weight                 | 41,5 kg ( 91,5 lb )                           |

## ORDERING INFORMATION

| Model | Description | P/N |
|-------|-------------|-----|
|-------|-------------|-----|

### System

|            |  |          |
|------------|--|----------|
| ACTION-525 |  | 10427252 |
|------------|--|----------|

### Replacement Parts

|          |                    |          |
|----------|--------------------|----------|
| 15MI     | Cone Transducer    | 10214290 |
| BC-916   | Horn               | 30006590 |
| F-ACT525 | Filter             | 30009294 |
| GM-15MI  | Recone Kit         | 20208270 |
| GM-M44   | Diaphragm          | 20205070 |
| M-44     | Compression Driver | 10207090 |

### Accessories

|           |                        |          |
|-----------|------------------------|----------|
| ANL-2     | Rigging Accessories    | 10101020 |
| FUN-VT215 | Transport Accessories  | 10103730 |
| SPK4-1    | Electronic Accessories | 20502000 |
| SPK4-10   | Electronic Accessories | 20502001 |
| SPK4-20   | Electronic Accessories | 20502002 |

## DIMENSIONS

