

## Horn Systems

DR-32



### Features

- Accepts All Standard High Efficiency Compression Drivers with 1 $\frac{1}{2}$ " - 18 Male Threads
- Exponentially-Flared for Uniform Sound Distribution
- Multi-Purpose Reflex Sound Horns for High Intelligibility Sound Distribution and Voice and Signal Applications
- Weatherproof, All-Metal Construction for Year Round Use

### Specifications

Depth	12 $\frac{1}{2}$ " (31.75 cm)
Diameter	16 $\frac{1}{2}$ " (41.91 cm)
Dispersion	95°

DR-54



### Features

- Accepts All Standard High Efficiency Compression Drivers with 1 $\frac{1}{2}$ " - 18 Male Threads
- Exponentially-Flared for Uniform Sound Distribution
- Multi-Purpose Reflex Sound Horns for High Intelligibility Sound Distribution and Voice and Signal Applications
- Weatherproof, All-Metal Construction for Year Round Use

### Specifications

Depth	19" (48.26 cm)
Diameter	26" (66.04 cm)
Dispersion	75°

DR-42



### Features

- Accepts All Standard High Efficiency Compression Drivers with 1 $\frac{1}{2}$ " - 18 Male Threads
- Exponentially-Flared for Uniform Sound Distribution
- Multi-Purpose Reflex Sound Horns for High Intelligibility Sound Distribution and Voice and Signal Applications
- Weatherproof, All-Metal Construction for Year Round Use

### Specifications

Depth	16" (40.64 cm)
Diameter	21" (53.34 cm)
Dispersion	85°

DR-72



### Features

- Accepts All Standard High Efficiency Compression Drivers with 1 $\frac{1}{2}$ " - 18 Male Threads
- Exponentially-Flared for Uniform Sound Distribution
- Multi-Purpose Reflex Sound Horns for High Intelligibility Sound Distribution and Voice and Signal Applications
- Weatherproof, All-Metal Construction for Year Round Use

### Specifications

Depth	28" (71.12 cm)
Diameter	31" (78.74 cm)
Dispersion	65°

CD42



**Features**

- Nominal Frequency Response of 800 Hz - 10 kHz for High-Intelligibility Voice, Signaling
- Coverage of 40° x 20° Across a Wide Frequency Range
- Environment-Resistant Construction for Outdoor/Indoor Applications
- Accepts All Atlas Sound and 1 3/8" - 18 Thread Compression Drivers with Throat Openings of 0.7" Diameter
- Equipped With Standard 1 3/8" - 18 Female Threads for Use with All PD Series Drivers

**Specifications**

SPL (1W/1m) w/ PD60 Driver	113dB
Dispersion	H, 40°, ±10°, 800Hz-10kHz, V, 20°, ±10°, 2kHz-10kHz
Low Frequency Cut Off	300Hz
Air Column Length	5'
Height	21 1/4"
Width	25 1/2"
Depth	22"

CD64



**Features**

- High Efficiency Constant Directivity, Re-Entrant Horn Design
- Coverage of 60° x 40° Across a Wide Frequency Range
- Vertical Beamwidth Control Down to 1000hz
- Heavy-Duty Positive Locking Steel Mounting Bracket for Secure Positioning
- Environment - Resistant Construction for Indoor / Outdoor Applications
- Equipped With Standard 1 3/8" - 18 Female Threads for Use with All PD Series Drivers

**Specifications**

SPL (1W/1m) w/ PD60 Driver	112dB
Dispersion	H, 60°, ±10°, 600Hz-6kHz V, 40°, ±10°, 1000Hz-7kHz
Low Frequency Cut Off	300Hz
Air Column Length	4.5'
Height	18 1/4" (463mm)
Width	22 3/4" (578mm)
Length	15" (380mm)

CD94



**Features**

- High Efficiency Constant Directivity, Re-Entrant Horn Design
- Coverage of 90° x 40° Across a Wide Frequency Range
- Vertical Beamwidth Control Down to 1000hz
- Heavy-Duty Positive Locking Steel Mounting Bracket for Secure Positioning
- Environment - Resistant Construction for Indoor / Outdoor Applications
- Equipped With Standard 1 3/8" - 18 Female Threads for Use with All PD Series Drivers

**Specifications**

SPL (1W/1m) w/ PD60 Driver	110dB
Dispersion	H, 90°, ±10°, 900Hz-6kHz V, 40°, ±10°, 1000Hz-10kHz
Low Frequency Cut Off	300Hz
Air Column Length	4.5'
Height	18 1/4" (463mm)
Width	28 1/4" (718mm)
Length	15" (380mm)

## CJ-46



### Features

- Directional High-Efficiency Reflex Sound Projector with Wide Angle Dispersion
- Environment-Resistant Construction for Outdoor/Indoor Applications
- Equipped with Standard 1½" - 18 Male Threads for Use with Compression Driver Units
- Heavy-Duty Positive Locking Steel Mounting Bracket for Secure Positioning

### Specifications

Dispersion	120° x 60°
Height	12" (30.48 cm)
Width	22" (55.88 cm)
Depth	17" (43.18 cm)

## BIA-100



### Features

- Accepts All Atlas Sound and 1½" - 18 Thread Compression Drivers with Throat Openings of 0.7" Diameter
- High-Efficiency Bi-Axial Horn Provides 130° x 60° Wide-Angle Sound Coverage
- Nominal Frequency Response of 350-8,000 Hz for High-Intelligibility Voice, Signaling and Full-Range Music in Indoor/Outdoor Applications
- Patented 180° Gimbal-Mount for Installation Flexibility

### Specifications

Dispersion	130° x 60°
Height	10¼" (26.035 cm)
Width	21" (53.34 cm)
Depth	19¼" (48.895 cm)

## PD75T



### Features

- Outstanding Sound Reproduction and Power Handling For Signaling, Music, and Public Address Systems
- Extended Frequency Response Range For Optimum Intelligibility
- 75 Watt Power Rating
- Environment-Resistant Construction For Indoor/Outdoor Use
- Offered with Transformer and 16Ω Tap
- Use With CJ-46, BIA100, DR, and CD Series Horns

### Specifications

Plane Wave Freq. Resp.	100Hz - 3.7kHz (±5dB)
Power Taps	2.36, 4.7, 9.4, 19, 38, & 75 Watts
Power Rating	75 Watts
Impedance	16, 67, 133, 267, 533, 1100, & 2100 Ω
SPL 1mW PWT	116dB Avg. 300Hz - 3kHz (±3dB)
Height	7½" (18.1 cm)
Diameter	6¾" (15.7 cm)
Weight	8.2lbs (3.72kg)

PD-60A



**Features**

- Driver Provides Accurate Sound Reproduction, Optimum Intelligibility And Dependable Performance
- Perfect For High Power Public Address Systems
- Use With CJ-46, BIA100, DR, and CD Series Horns

**Specifications**

Frequency Response	100Hz - 3.7kHz
Impedance	16Ω
Power Rating	60 Watts
Sensitivity	112.7 (avg) 100 - 3,700 Hz
Height	6 7/8" (17.46 cm)
Diameter	6 3/8" (16.19 cm)

PD-60AT



**Features**

- Driver provides Accurate Sound Reproduction, Optimum Intelligibility And Dependable Performance
- Perfect For High Power 70.7V Public Address Systems
- Use With CJ-46, BIA100, DR, and CD Series Horns

**Specifications**

Frequency Response	100Hz - 3.7kHz
Power Taps	2.5, 5, 10, 20, 40, & 60 Watts
Power Rating	60 Watts
Sensitivity	112.7 (avg) 100 - 3,700 Hz
Height	6 7/8" (17.46 cm)
Diameter	6 3/8" (16.2 cm)

PD-30



**Features**

- 30-Watt Power Rating
- Environment-Resistant Construction for Indoor/Outdoor Use
- Extended Frequency Response Range for Optimum Intelligibility
- Outstanding Sound Reproduction and Power-Handling For Signaling, Music and Public Address Systems



**Specifications**

Frequency Response	300Hz - 3.9kHz
Impedance	8Ω
Power Rating	30 Watts
Sensitivity	113.6 (avg) 300-3,900 Hz (+5dB)
Depth	4 1/2" (11.43 cm)
Diameter	4 1/2" (11.43 cm)

PD-30T



**Features**

- 30-Watt Power Rating
- Environment-Resistant Construction for Indoor/Outdoor Use
- Extended Frequency Response Range for Optimum Intelligibility
- Outstanding Sound Reproduction and Power-Handling For Signaling, Music and Public Address Systems
- BX-1A Conduit Adapter Compatible

**Specifications**

Frequency Response	300Hz - 3.9kHz
Impedance	70.7V
Power Rating	30 Watts
Sensitivity	113.6 (avg) 300-3,900 Hz (+5dB)
Depth	4 1/2" (11.43 cm)
Diameter	4 1/2" (11.43 cm)

PD-5VH



**Features**

- 40-Watt Power Rating
- Environment-Resistant Construction for Indoor/Outdoor Use
- Extended Frequency Response Range for Optimum Intelligibility
- Powerful Driver Mounts to Large Format Horns to Deliver Outstanding Sound Reproduction



**Specifications**

Frequency Response	110Hz - 4.1kHz
Impedance	16Ω
Power Rating	40 Watts
Sensitivity	110.7 (avg) 110 - 4,100 Hz (+5dB)
Height	5 1/8" (13.02 cm)
Width	4 3/8" (11.11 cm)

PD-5VT



**Features**

- 40-Watt Power Rating
- Environment-Resistant Construction for Indoor/Outdoor Use
- Powerful Driver Mounts to Large Format Horns to Deliver Outstanding Sound Reproduction

**Specifications**

Frequency Response	190Hz - 4.2kHz
Power Taps	2.5, 5, 10, 10, 20, & 40 Watts
Impedance	70.7V
Sensitivity	111.2 (avg) 190 - 4,200 Hz (+5dB)
Height	6 3/8" (17.46 cm)
Width	6 3/8" (16.2 cm)

*As part of the most comprehensive line of UL listed products in the commercial audio industry, Atlas Sound HLE and MLE horns and drivers are designed to operate in the most hazardous of conditions.*



HLE/MLE-32

**Features**

- Efficiency of Reflex-Style Projector
- Explosion-Proof Loudspeaker Projector for Signal and Communications Systems
- Listed by UL and CSA for Use in Hazardous/Combustible Environments (Noted Models)
- Requires Either HLE Type or MLE Type Driver



**Specifications**

Depth	17 1/2" (44.45 cm)
Diameter	16 1/2" (41.91 cm)
Dispersion	95°



HLE/MLE-30

**Features**

- Efficiency of Reflex-Style Projector
- Explosion-Proof Loudspeaker Projector for Signal and Communications Systems
- Listed by UL and CSA for Use in Hazardous/Combustible Environments (Noted Models)
- Requires Either HLE Type or MLE Type Driver

**Specifications**

Height	6" (15.2 cm)
Width	14" (35.6 cm)
Depth	17 1/2" (44.5 cm)
Dispersion	120° x 60°



## HLE-1

### Features

- 60 Watt, 16Ω driver
- Listed by UL for Use in Hazardous/Combustible Environments Approved for Drivers Class 1, Div 1 - C & D Environments
- Can be used with either HLE/MLE-30 OR HLE/MLE-32 horn projectors
- Explosion-Proof Loudspeaker Driver for Signal and Communications Systems
- UL Certified, Safety Listed to UL1203, UL1604, UL2279, and UL913

### Specifications

Power Rating	60 Watts
Frequency Response	250Hz - 12kHz
Sensitivity	109dB
Height	6" (152mm)
Width	14" (356mm)
Depth	17½" (445mm)
Safety Listing	UL1203, UL1604, UL2279, UL913, NFPA 503

## HLE-1T

### Features

- 60 Watt, 70.7V Driver
- Listed by UL for Use in Hazardous/Combustible Environments Approved for Drivers Class 1, Div 1 - C & D Environments
- Can be used with either HLE/MLE-30 OR HLE/MLE-32 horn projectors
- Explosion-Proof Loudspeaker Driver for Signal and Communications Systems
- UL Certified, Safety Listed to UL1203, UL1604, UL2279, and UL913

### Specifications

Power Rating	60 Watts
Power Taps	2.5, 5, 10, 20, 40, & 60 Watts
Frequency Response	250Hz- 12kHz
Sensitivity	109dB
Height	6" (152mm)
Width	14" (356mm)
Depth	17½" (445mm)
Safety Listing	UL1203, UL1604, UL2279, UL913, NFPA 503



## MLE-1

### Features

- 30 Watt, 8Ω Driver
- Listed by UL for Use in Hazardous/Combustible Environments Approved for Drivers Class 1, Div 1 - C & D Environments
- Efficiency of Reflex-Style Projectors with Wide Angle or Circular Sound Dispersion
- Explosion-Proof Loudspeakers for Signal and Communications Systems
- UL Certified, Safety Listed to UL1203, UL1604, UL2279, and UL913

### Specifications

Power Rating	30 Watts
Frequency Response	300Hz - 14kHz
Sensitivity	107dB
Height	6" (152mm)
Width	14" (356mm)
Depth	17½" (445mm)
Safety Listing	UL1203, UL1604, UL2279, UL913, NFPA 503

## MLE-1T

### Features

- 30 Watt, 70.7V Driver
- Listed by UL for Use in Hazardous/Combustible Environments Approved for Drivers Class 1, Div 1 - C & D Environments
- Efficiency of Reflex-Style Projectors with Wide Angle or Circular Sound Dispersion
- Explosion-Proof Loudspeakers for Signal and Communications Systems
- UL Certified, Safety Listed to UL1203, UL1604, UL2279, and UL913

### Specifications

Power Rating	30 Watts
Power Taps	1.8, 3.7, 7.5, 15, 30W @ 70.7V
Frequency Response	300Hz - 14kHz
Sensitivity	107dB
Height	6" (152mm)
Width	14" (356mm)
Depth	17½" (445mm)
Safety Listing	UL1203, UL1604, UL2279, UL913, NFPA 503



## HLE-3

### Features

- 60 Watt, 16Ω driver
- Listed by UL for Use in Hazardous/Combustible Environments Approved for Class 1, Div 1 - B, C, & D Environments
- Can be used with either HLE/MLE-30 OR HLE/MLE-32 horn projectors
- Explosion-Proof Loudspeaker Driver for Signal and Communications Systems
- UL Certified, Safety Listed to UL1203, UL1604, UL2279, and UL913

### Specifications

Power Rating	60 Watts
Frequency Response	250Hz - 12kHz
Sensitivity	108dB
Height	6" (152mm)
Width	14" (356mm)
Depth	17½" (445mm)
Safety Listing	UL1203, UL1604, UL2279, UL913, NFPA 503

## HLE-3T

### Features

- 60 Watt, 70.7V Driver
- Listed by UL for Use in Hazardous/Combustible Environments Approved for Class 1, Div 1 - B, C, & D Environments
- Can be used with either HLE/MLE-30 OR HLE/MLE-32 horn projectors
- Explosion-Proof Loudspeaker Driver for Signal and Communications Systems
- UL Certified, Safety Listed to UL1203, UL1604, UL2279, and UL913

### Specifications

Power Rating	60 Watts
Power Taps	2.5, 5, 10, 20, 40, & 60 Watts
Frequency Response	250Hz- 12kHz
Sensitivity	108dB
Height	6" (152mm)
Width	14" (356mm)
Depth	17½" (445mm)
Safety Listing	UL1203, UL1604, UL2279, UL913, NFPA 503



## MLE-3

### Features

- 30 Watt, 8Ω Driver
- Listed by UL for Use in Hazardous/Combustible Environments Approved for Class 1, Div 1 - B, C, & D Environments
- Efficiency of Reflex-Style Projectors with Wide Angle or Circular Sound Dispersion
- Explosion-Proof Loudspeakers for Signal and Communications Systems
- UL Certified, Safety Listed to UL1203, UL1604, UL2279, and UL913

### Specifications

Power Rating	30 Watts
Frequency Response	300Hz - 14kHz
Sensitivity	106dB
Height	6" (152mm)
Width	14" (356mm)
Depth	17½" (445mm)
Safety Listing	UL1203, UL1604, UL2279, UL913, NFPA 503

## MLE-3T

### Features

- 60 Watt 70.7V Driver
- Listed by UL for Use in Hazardous/Combustible Environments Approved for Class 1, Div 1 - B, C, & D Environments
- Efficiency of Reflex-Style Projectors with Wide Angle or Circular Sound Dispersion
- Explosion-Proof Loudspeakers for Signal and Communications Systems
- UL Certified, Safety Listed to UL1203, UL1604, UL2279, and UL913

### Specifications

Power Rating	30 Watts Cont.
Power Taps	2.5, 5, 10, 20, 40, & 60 Watts
Frequency Response	300Hz - 14kHz
Sensitivity	106dB
Height	6" (152mm)
Width	14" (356mm)
Depth	17½" (445mm)
Safety Listing	UL1203, UL1604, UL2279, UL913, NFPA 503



### APF-15

#### Specifications

Frequency Response	600Hz -14kHz
Impedance	8Ω
Dispersion	95°
Power Rating	15 Watts
Sensitivity	104dB
Depth	3 7/8" (8.7 cm)
Diameter	5 5/8" (14.3 cm)
Safety Listing	UL1480

#### Features

- 8Ω Model
- Choose From Matching Grilles, Enclosures and Mounting. Rings (Order Separately)



### APF-15T

#### Specifications

Frequency Response	600Hz-14kHz
Power Taps	1, 2, 3.8, 7.5, & 15 Watts
Dispersion	95°
Power Rating	15 Watts
Sensitivity	104dB
Depth	5 3/8" (13.2 cm)
Diameter	5 5/8" (14.3 cm)
Safety Listing	UL1480

#### Features

- Choose from Matching Grilles, Enclosures and Mounting. Rings (Order Separately)
- Double Re-Entrant Design Provides Superior Audibility of Voice and Tone Signaling



### APF-15TU

#### Specifications

Frequency Response	600Hz-14kHz
Power Taps	1, 2, 3.8, 7.5, & 15 Watts
Dispersion	95°
Power Rating	15 Watts
Sensitivity	104dB
Depth	5 3/8" (13.2 cm)
Diameter	5 5/8" (14.3 cm)
Safety Listing	UL1480

#### Features

- Choose From Matching Grilles, Enclosures and Mounting. Rings (Order Separately)
- Double Re-Entrant Design



### APF-15TUC

#### Specifications

Frequency Response	600Hz-14kHz
Power Taps	1, 2, 3.8, 7.5, & 15 Watts
Dispersion	95°
Power Rating	15 Watts
Sensitivity	104dB
Depth	5 3/8" (13.2 cm)
Diameter	5 5/8" (14.3 cm)
Safety Listing	UL1480

#### Features

- 15-Watt High-Efficiency Compression Driver
- Built-In Vari-Tap® Transformer for Easy Impedance Selection
- Safety Listed to UL1480



### APT-34AT

#### Specifications

Frequency Response	400Hz - 12.5kHz
Power Taps	2, 3.8, 7.5, 15, & 30 Watts
Dispersion	175°
Power Rating	30 Watts
Sensitivity	101dB
Depth	16 1/2" (42 cm)
Diameter	9 1/4" (23.5 cm)

#### Features

- Includes 30 Watt High Efficiency Driver.
- Omni-Purpose Mounting Bracket for Positioning Flexibility on Vertical or Horizontal Planes
- Weather Resistant Construction for Indoor or Outdoor Use



### WR-5AT

#### Specifications

Power Handling	7.5 Watts
Transformer Taps	.65, 1.25, 2.5, 5, & 7.5 Watts
Nominal Frequency	375Hz – 10kHz
Sensitivity	97dB
Dispersion	95°
Depth	4" (10.2 cm)
Diameter	6" (15.2 cm)

#### Features

- 16 Watt Internal Transformer
- 8Ω Transformer Bypass Setting
- Input Via 2 Pole Terminal Strip





### AP-15

#### Specifications

Frequency Response	400Hz - 14kHz
Impedance	8Ω
Power Rating	15 Watts
Sensitivity	106dB
Dispersion	70°
Height	8 ¾" (22.2 cm)
Width	7 ⅞" (20 cm)
Depth	9 ⅞" (23.7 cm)
Safety Listing	UL1480

#### Features

- Gray Finish
- Environment Resistant for Outdoor and Indoor Use
- High-Efficiency Driver with Proven Performance Reliability
- Omni-Purpose® Bracket for Precise Positioning



### AP-15T

#### Specifications

Frequency Response	400Hz - 14kHz
Power Taps	1, 2, 3.8, 7.5, & 15 Watts
Power Rating	15 Watts
Sensitivity	106dB
Dispersion	70°
Height	8¾" (22.2 cm)
Width	7⅞" (20 cm)
Depth	9⅞" (23 cm)
Safety Listing	UL1480

#### Features

- Gray Finish
- Environment Resistant for Outdoor and Indoor Use
- High-Efficiency Driver with Proven Performance Reliability
- Omni-Purpose® Bracket for Precise Positioning



### AP-15TC

#### Specifications

Frequency Response	400Hz - 14kHz
Power Taps	1, 2, 3.8, 7.5, & 15 Watts
Dispersion	70°
Power Rating	15 Watts
Sensitivity	106dB
Height	8¾" (22.2 cm)
Width	7⅞" (20 cm)
Depth	9⅞" (23.7 cm)

#### Features

- Beige Finish
- Environment Resistant for Outdoor and Indoor Use
- High-Efficiency Driver with Proven Performance Reliability
- Omni-Purpose® Bracket for Precise Positioning



### AP-15TU

#### Specifications

Frequency Response	400Hz - 14kHz
Impedance	25, 70.7V
Dispersion	70°
Power Rating	15 Watts
Sensitivity	106dB
Height	8¾" (22.2 cm)
Width	7⅞" (20 cm)
Depth	9⅞" (23.7 cm)
Safety Listing	UL1480

#### Features

- 15-Watt High Efficiency Compression Driver
- Built-In Vari-Tap® Transformer for Easy Impedance Selection
- Omni-Purpose Surface Mounting Bracket



### AP-15TUC

#### Specifications

Frequency Response	400Hz - 14kHz
Power Taps	1, 2, 3.8, 7.5, & 15 Watts
Dispersion	70°
Power Rating	15 Watts
Sensitivity	106dB
Height	8¾" (22.2 cm)
Width	7⅞" (20 cm)
Depth	9⅞" (23.7 cm)
Safety Listing	UL1480

#### Features

- 15-Watt High Efficiency Compression Driver
- 5 mfd Capacitor for Line Supervision
- Built-In Vari-Tap® Transformer for Easy Impedance Selection
- Recommended for High Intelligibility Paging



### AP-15TUCR

#### Specifications

Frequency Response	400Hz - 14kHz
Power Taps	1, 2, 3.8, 7.5, & 15 Watts
Dispersion	70°
Power Rating	15 Watts
Sensitivity	106dB
Height	8¾" (22.2 cm)
Width	7⅞" (20 cm)
Depth	9⅞" (23.7 cm)
Safety Listing	UL1480

#### Features

- 15-Watt High Efficiency Compression Driver
- 5 mfd Capacitor for Line Supervision
- Built-In Vari-Tap® Transformer for Easy Impedance Selection



### AP-30

#### Specifications

Frequency Response	300Hz - 12kHz
Impedance	8Ω
Dispersion	60°
Power Rating	30 Watts
Sensitivity	108dB
Height	11" (27.9 cm)
Width	10" (25.4 cm)
Depth	10½" (26.7 cm)

#### Features

- Environment Resistant for Outdoor and Indoor Use
- Gray Finish
- High-Efficiency Driver with Proven Performance Reliability
- Omni-Purpose® Bracket for Precise Positioning



### AP-30T

#### Specifications

Frequency Response	300Hz-12kHz
Power Taps	2, 3.8, 15, & 30 Watts
Power Rating	30 Watts
Dispersion	60°
Sensitivity	108dB
Height	11" (27.94 cm)
Width	10" (25.4 cm)
Depth	10½" (26.7 cm)

#### Features

- Environment Resistant For Outdoor & Indoor Use
- Gray Finish
- High-Efficiency Driver with Proven Performance Reliability
- Omni-Purpose® Bracket for Precise Positioning



### AP-30TC

#### Specifications

Frequency Response	300Hz - 12kHz
Impedance	25, 70.7, 100V
Dispersion	60°
Power Rating	30 Watts
Sensitivity	108dB
Height	11" (27.9 cm)
Width	10" (25.4 cm)
Depth	10½" (26.7 cm)

#### Features

- Beige Finish
- Environment Resistant For Outdoor & Indoor Use
- Omni-Purpose Mounting Bracket For Precise Positioning
- Transformer Equipped For 25V, 70.7V, or 100V



### APC-30T

#### Specifications

Frequency Response	300Hz - 12kHz
Power Taps	2, 3.8, 7.5, 15, & 30 Watts
Dispersion	70° x 95°
Power Rating	30 Watts
Sensitivity	109dB
Height	8½" (21 cm)
Width	14¾" (36.5 cm)
Depth	12¾" (32.7 cm)

#### Features

- High-Powered Compression Driver Projects Superior Voice and Tone Signaling
- Includes a 25, 70.7, 100V Transformer with a 45-Ohm Tap
- One-Step Method of Adjusting Bell from Horizontal to Vertical Positioning



### APR-30AT

#### Specifications

Frequency Response	300Hz - 12kHz
Power Taps	2, 3.8, 7.5, 15, & 30 Watts
Power Rating	30 Watts
Dispersion	40°
Sensitivity	110dB
Depth	10½" (26.7 cm)
Diameter	9¼" (23.5 cm)

#### Features

- High Intelligibility for Sound, Intercom and Signal System Use
- Internal 25V/70.7V/100 Transformer



### APX40TN

#### Specifications

Frequency Response	400Hz - 75kHz
Power Taps	2.5, 10, 20, 30, & 40 Watts
Power Rating	40 watts
Sensitivity	107dB
Height	10¼" (26 cm)
Width	14½" (36.8 cm)
Depth	13¾" (33.7 cm)

#### Features

- 40 Watt Model Provides Better Output Over Competitive 15 and 30-Watt Standards
- Built-in Screen Protects Against Bug Nesting



### SC-15

#### Specifications

Frequency Response	600Hz - 6kHz
Impedance	8Ω
Dispersion	95°
Power Rating	15 Watts
Sensitivity	103dB
Depth	6 <sup>1</sup> / <sub>16</sub> " (17 cm)
Diameter	6 <sup>1</sup> / <sub>4</sub> " (15.9 cm)

#### Features

- Compact Size and Styling Enhance Application Flexibility
- Environment Resistant Construction for Long Term Indoor/Outdoor Use



### SC-15-45

#### Specifications

Frequency Response	600Hz - 6kHz
Impedance	45Ω
Dispersion	95°
Power Rating	15 Watts
Sensitivity	103dB
Depth	6 <sup>1</sup> / <sub>16</sub> " (17.6 cm)
Diameter	6 <sup>1</sup> / <sub>4</sub> " (15.9 cm)

#### Features

- Compact Size and Styling Enhance Application Flexibility
- Environment Resistant Construction for Long Term Indoor/Outdoor Use



### GA-15T

#### Specifications

Frequency Response	500Hz - 3kHz
Power Taps	.5, 1, 2, 4, 8, & 15 Watts
Dispersion	80°
Power Rating	15 Watts
Sensitivity	103dB
Depth	9 <sup>9</sup> / <sub>16</sub> " (23.8 cm)
Diameter	7 <sup>1</sup> / <sub>2</sub> " (19.1 cm)

#### Features

- Multi-Function, Re-Entrant Horn Loudspeakers Offer Efficient Sound Penetration and Dispersion for Paging, Music, and Intercom Use



### GA-30T

#### Specifications

Frequency Response	500Hz - 3kHz
Power Taps	2, 4, 8, 15, & 30 Watts
Dispersion	60°
Power Rating	30 Watts
Sensitivity	103dB
Depth	12" (30.5 cm)
Diameter	10" (25.4 cm)

#### Features

- Dual Voltage, Knob-Adjustable Impedance Selection for 25/70.7V Line Connection
- Sturdy Construction for Long-Term Indoor and Outdoor Use



### RCMR-15

#### Specifications

Frequency Response	700Hz - 5.8kHz
Impedance	8Ω
Dispersion	120°
Power Rating	15 Watts
Sensitivity	105dB
Depth	7 <sup>1</sup> / <sub>4</sub> " (18.4 cm)
Diameter	7 <sup>1</sup> / <sub>2</sub> " (19.1 cm)

#### Features

- 15-Watt Compression Driver for High Intelligibility Voice Transmission and Electronic Signaling
- Circular Bell for Controlled Sound Dispersion



### MO-2

#### Specifications

Frequency Response	550Hz - 13.5kHz
Impedance	8Ω
Dispersion	85°
Power Rating	25 Watts
Sensitivity	108dB
Height	8" (20.3 cm)
Width	6 <sup>1</sup> / <sub>8</sub> " (17.4 cm)
Depth	4 <sup>3</sup> / <sub>16</sub> " (10.6 cm)

#### Features

- Heavy-Duty Loudspeaker with Optimum Voice and Signal Intelligibility for Industrial, Marine, Military and Vehicular Applications