

Q-43-T



DESCRIPTION

This system is designed for small- and mid-sized venues. The vertical dispersion selection by means of the system-integrated filter (30°/45°) makes it possible to control the system's dispersion lobe in the vertical plane and thus reduce the reverb, improving intelligibility in spaces such as cultural centers, museums, conference rooms...all while delivering superb music reproduction.

The aluminum structure and the IP-54 kit make it a highly reliable and resistant choice, available in any RAL color.

KEY FEATURES

- Passive system
- Extruded aluminum enclosure
- 4 x 3", 3P16 full-range speaker
- Dispersion H x V: 120° x 30°/45°
- SPL peak: 118 dB
- Multi-tap 100/70V transformer included
- Low/high impedance operation
- Available in all RAL colors

APPLICATIONS

- A/V systems and corporate events
- Meeting rooms, classrooms, and exhibit areas
- Installations in bars and clubs

SPECIFICATIONS

Performance

Frequency Range (-10 dB)	150 Hz - 20 kHz
Horizontal Coverage (-6 dB)	120°
Vertical Coverage	Switchable: 45° - 30°
Nominal Impedance	4 ohms
Transformer Taps 70 V	7.5 W - 15 W - 25 W
Transformer Taps 100 V	15 W - 30 W - 50 W
RMS Power Handling	80 W
Peak Power Handling	320 W
On-axis Sensitivity 1W/1 m	93 dB SPL
Maximum Peak SPL at 1 m	118 dB SPL
Recommended Amplifier	IA-1002 IA-1004
Recommended Processor	DSP-226

Connectors

Audio Input Connector	2-way Phoenix 2.54 mm
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Enclosure

Enclosure Construction	Aluminum
Finish	Paint
Color	Black Optional: RAL Colors
IP Rating	IP54
Dimensions (H x W x D)	355 x 125 x 125 mm 14,0 x 4,9 x 4,9 in

Net Weight 5,3 kg (11,7 lb)

Components

MF Driver 3P16

ORDERING INFORMATION

Performance

Model	Description	P/N
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System

Q-43-T	1-way Full Range	10434060
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Replacement Parts

3P16	Cone Transducer	20208712
F-Q-43-T	Filter	20140142
LAMP-F-21	Lamp	30000535

Accessories

AXW-4	Installation & Stacking Acc.	10104175
AXW-5	Installation & Stacking Acc.	10104176
JP-Q	Installation & Stacking Acc.	10102973
KIT-IP-Q	Installation & Stacking Acc.	10434090

DIMENSIONS

