

CU-430FO DATA SHEET



Model: CU-430FO

Speaker Catagory: Column

Made in: Korea

Color: Black

Standard: Industrial Standard

Protection Rating: IP34

GENERAL INFORMATION:

Ideal for indoor use
Installation height: 3 to 3.5m
Max. Coverage Distance: 30m
Distance from Speaker: 1000m²,
6 x Speakers (Noisy 85dB Tap @ 30W)
Area Coverage per speaker: 170m²

PURPOSE OF USE:

Public Address, Voice announcement and high quality background music applications.

CU-430FO | 30W Outdoor Column Speaker

The CU-430FO 30W Column Speaker is the latest addition to the Inter-M speaker range. The speaker has 30W power and 100v. The new CU-430FO high-quality Column Loudspeakers featuring rich sound quality, improved frequency response for public address, background music and AV applications. Quality and Durability has been tested by KS (Korean Industrial Standards speaker). Product passing a verity test including a 100 hours full power noise, high temperature, low temperature, humidity are assigned with 'PASS' to provide a stable and equal quality in the market.

PRODUCT FEATURES:

Stylish new design.
Robust construction.
Multi-position mounting bracket.
100v Power taps (rated and 1/2 power).
Screw terminal connection.

SPECIFICATION:

Type:	3x4" Full-range Column Speaker	
Input Power:	100V	30/15W
Impedance:	100V	330/660kΩ
Frequency Response(-10dB):		135Hz ~ 15kHz
Frequency Range(-20%):		100Hz ~ 16.9kHz
Sensitivity (1W/1m, 1kHz):		90dB
Maximum SPL[Cont]:		105dB
Nominal Dispersion	1kHz	199° x 64°
Conical:	4kHz	94° x 15°
Weight (Net):		3.9kg
Dimensions (WxHxD, mm):		156 x 500 x 129

SUITABLE APPLICATION AREA:

Bus/Railway Stations, Garments and Production Industries, Tunnel / Corridors etc.