CELTO VT12 2-Way Fullrange Loudspeaker

Perfectly built speaker

Art. No.: 11043650

GTIN:

Features:

- Real 500 W power capacity
- Natural sound and incredible holographic reproduction
- Optimized for smooth frequency response in and out axis
- Premium Neodymium custom made drivers (HF & LF)
- Proprietary 80ºx50º rotatable 6th order Polynomial horn
- Heavy braced cabinet for vibration free dynamic response
- Touring grade soft-touch black painting
- Dual same monitor angle, for easy stage monitor coupling (no L or R versions required)
- Recessed backpanel
- Made for rental
- Horn 90 degree rotatable for horizontal or vertical use
- With QuickFly system
- With rigging points
- Built with NEUTRIK connector
- CELTO ACOUSTIQUE driver
- Rubberized Polyurea coating
- For application areas such as: Theater; advertisement/Shop window; concerts/FoH's; clubs/dancing school; restaurants, bars and hotels

Logistic

Technical specifications:

Power:	Program: 1000W Rated: 500W RMS
Frequency range:	55 - 18000 Hz

Sensitivity:	98 dB (1W/1m)
Max. SPL:	131 dB
Dispersion angle:	80° x 50° rotatable horn
Impedance:	8 ohms
Attachment system:	Flange: Ø 35mm variable tilt QuickFly system
Flying points:	14 x M8 thread
Connections:	Input: speaker via 2 x 4-pol SpeakON mounting version (F)
Crossover frequency:	Passive 1500 Hz, 12db/oct on LF Passive 1500 Hz, 18db/oct on HF Recommended Low-pass 40 Hz, 24db/oct in full-range mode Low-pass 60-120 Hz with subwoofer
Speaker:	1 x woofer 12" with ferrit magnet Basket material: aluminum Voice coil woofer in/out wound 3" Diaphragmmaterial: Aquaplased TC4 1 x compression tweeter highs 1,5" with neodymium magnet Ferrofluid voice coil compression tweeter highs 2.8"
Type of speaker:	Stage monitor; compact cabinet speaker
Use of brands:	Built with NEUTRIK connector CELTO ACOUSTIQUE driver
Material:	Baltic birch plywood, 18 mm, CNC made with tongue and grove assembly
Color:	Black, rubberized Polyurea coating
Dimensions:	Width: 35.7 cm Depth: 37 cm Height: 62.7 cm
Weight:	22.80 kg

Scope of delivery:

1 x top