

ART 715-A MK4

ACTIVE TWO-WAY SPEAKER

DESCRIPTION

ART 715-A MK4 is a unique product in its category. The professional compression driver with custom designed dome and high power voice coil offers unique vocal clarity and sound projection. The 15" neodymium woofer offers an extremely linear response and a precise, deep low frequency control. The transducers are produced using the most advanced assembly technologies. The amplifier delivers 1400 watts and is controlled by a DSP that takes care of crossover, equalisation, phase control, soft limiting and speaker protections.



FEATURES

- 130 dB Max SPL
- 1400 WATT 2-way peak power
- Innovative DSP Processing
- 1" Compression Driver, 1.75" v.c.
- 15" Woofer
- 90°x60°, wide dispersion constant directivity horn
- FiRPHASE Technology

TECHNICAL SPECIFICATIONS**Acoustical specifications**

Frequency Response:	45 Hz ÷ 20000 Hz
Max SPL @ 1m:	130 dB
Horizontal coverage angle:	90°
Vertical coverage angle:	60°

Transducers

Compression Driver:	1.0", 1.75" v.c
Woofer:	15", 2.5" v.c

Input/Output section

Input signal:	bal/unbal
Input connectors:	XRL, Jack
Output connectors:	XLR
Input sensitivity:	-2 dBu/+4 dBu
Mic. Input Sensitivity:	-32 dBu

Processor section

Crossover Frequencies:	1600 Hz
Protections:	Thermal, RMS
Limiter:	Soft Limiter
Controls:	Volume, Boost, Mic/Line

Power section

Total Power:	1400 W Peak, 700 W RMS
High frequencies:	400 W Peak, 200 W RMS
Low frequencies:	1000 W Peak, 500 W RMS
Cooling:	Convection
Connections:	VDE

Standard compliance

CE marking:	Yes
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Physical specifications

Cabinet/Case Material:	PP Composite
Hardware:	2 x M10
Handles:	1 Top, 2 Side
Pole mount/Cap:	Yes
Grille:	Steel
Color:	Black

Size

Height:	708 mm / 27.87 inches
Width:	437 mm / 17.2 inches
Depth:	389 mm / 15.31 inches
Weight:	19.6 kg / 43.21 lbs

Shipping informations

Package Height:	750 mm / 29.53 inches
Package Width:	500 mm / 19.69 inches
Package Depth:	440 mm / 17.32 inches
Package Weight:	23 kg / 50.71 lbs

PART NUMBER

- **13000525**

ART 715-A MK4

115V

EAN 8024530014841

- **13000524**

ART 715-A MK4

220-240V

EAN 8024530014971

