

ART 745-A

ACTIVE TWO-WAY SPEAKER

DESCRIPTION

The ART 745-A it's a unique product in his category. The titanium dome, 4.0" voice coil neo compression driver offers a unique vocal clarity and sound projection. The 15" neo woofer offers an extremely linear response and a precise, deep low frequency control. The transducers are built in our factory in Italy using the most advanced assembly technologies. The amplifier delivers 1400 Watt and is controlled by a DSP that takes care of crossover, equalisation, phase alignment, soft limiting and speaker protections.



FEATURES

- 1400 Watt Peak, 700 Watt RMS digital amplifier
- 133 dB max spl
- 90 x 60, Wide dispersion constant directivity horn
- 15" NEO woofer, high power 3.5" voice coil
- HF NEO driver, titanium dome, 4" voice coil
- PFC power factor correction
- DSP Processing
- 19.6 Kg / 43.2 lbs

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response:	45 Hz ÷ 20000 Hz
	Max SPL @ 1m:	125 dB
	Horizontal coverage angle:	120°
	Vertical coverage angle:	30°
Transducers	Fullrange:	5 x 2.0", 1.0" v.c
	Woofer:	10", 2.0" v.c
Input/Output section	Input signal:	bal/unbal
	Input connectors:	XRL, Jack
	Output connectors:	XLR
	Input sensitivity:	-2 dBu/+4 dBu
Processor section	Crossover Frequencies:	220 Hz
	Protections:	Thermal, RMS
	Limiter:	Soft Limiter
	Controls:	Volume, EQ, Phase, Xover
Power section	Total Power:	800 W Peak, 400 W RMS
	High frequencies:	200 W Peak, 100 W RMS
	Low frequencies:	600 W Peak, 300 W RMS
	Cooling:	Convection
	Connections:	VDE
Physical specifications	Cabinet/Case Material:	PP Composite
	Hardware:	2 x M6
	Handles:	1 Top
	Pole mount/Cap:	Yes
Size	Height:	490 mm / 19.29 inches
	Width:	288 mm / 11.34 inches
	Depth:	427 mm / 16.81 inches
Shipping informations	Package Height:	725 mm / 28.54 inches
	Package Width:	550 mm / 21.65 inches
	Package Depth:	505 mm / 19.88 inches
	Package Weight:	23 kg / 50.71 lbs

PART NUMBER

- | | |
|-------------------|-------------------|
| • 13000421 | • 13000420 |
| ART 745-A | ART 745-A |
| 115V | 220-240V |
| EAN 8024530011888 | EAN 8024530011871 |

ACCESSORIES

AC PMA - POLE MOUNT

PART NUMBER **13360034**
EAN: 8024530007713

AC PM-M20

PART NUMBER **13360067**
EAN: 8024530014599

AC PMX POLE MOUNT M20

PART NUMBER **13360232**
EAN: 8024530010058

AC PRO-FS PROFESS. LOCKING FLOOR STAND

PART NUMBER **13360109**
EAN: 8024530006471

AC PRO-LF PROFESSIONAL LOCKING FLANGE

PART NUMBER **13360111**
EAN: 8024530006495

AC PRO-PM PROFESS. LOCKING POLE MOUNT

PART NUMBER **13360110**
EAN: 8024530006488

AC XLR-3M3F XLR CONN. 3MALE3FEMALEXCABLE

PART NUMBER **13360102**
EAN: 8024530006402

COVER CVR ART 725

PART NUMBER **13360115**
EAN: 8024530010676

HORIZONTAL BRACKET H-BR 2X ART 715

PART NUMBER **13360105**
EAN: 8024530012939



SPEAKER CABINET FLOOR STAND-STEEL

PART NUMBER **13360035**
EAN: 8024530005030
