



A-460/750

Capital Radio is the only company in India having total in-house facility to manufacture all metal components of a loudspeaker, giving it an edge over all manufacturers in price, quality and flexibility to make speakers to customers specifications.

The range of speakers lies from 8" to 21" in spun steel and aluminum frames and also in ferrite or neodymium magnets.

Coil production is in-house in copper, aluminium and copper clad aluminium



SPECIFICATION

Power Rating	750W
Music Program	1500W
Resonance	43 Hz
Frq. Range	40-2KHz
VC Dia	4"

ELECTRO-MECHANICAL PARAMETERS

DC Resistance	6.2 Ohm
Resonance Freq	43 Hz
S. Area Of Cone	1452 CM ²
Vas	203.74 L
Cms	0.0692 mm/N
Mms	196 m Kg
Rms	10.55 Ohm m
Bl	22.77 Tm
Mechanical Qms	5.05
Electromech,Qes	0.64
Total Qts	0.57
SPL	96.14 dB
Nom Basket Dia	18" 458mm
Nominal Impedance	8 Ohms

ADDITIONAL INFORMATION

Magnetic Material	Sr+ ² Ferrite mgt
MagDia Depth	220mm x 25mm
Core details	Vented & Extended
Frame Matrl	Die Cast Al
Frame finish	Structure Black
Voice Coil Mat.	Copper
Voice Coil Former	Polyimide
Cone Material	Non pressed long fiber pulp
Cone Edge	Composition Cloth
Dust Cap	Solid Composition paper

SHIPPING INFORMATION

Net Weight	14 Kgs
Gross weight	15 Kgs
Box Dimension	18.75"x18.75"x9"
Master Cart Dimension	19"x19"x19"
Nos/Carton	2