





Designed to reproduce mid-bass and mids with sound fidelity and clarity, the 8-MB-400S responds from 60 Hz to 4,000 Hz. Its vented basket provides effective heat exchange while preserving the coil, with a power of 200 watts RMS, the 8-MB-400S can be used in multiple types of sound systems.

ELECTRIC PARAMETERS

RMS POWER	200 W
MUSICAL PROGRAM POWER	400 W
NOMINAL IMPEDANCE	4 or 8 Ohms
RESISTANCE	3,1 / 6,2 ohms/VCC
NO (EFFICIENCY REFERENCE)	1,088%
SENSITIVITY (@ 1W, 1 m)-Free-Air	92,386 dB
DAPHRAGM MASS (MMD)	19,902 g
TOTAL MASS (MMS)	21,667 g
BL PRODUCT	11.048 TM
MECHANICAL Q (Qms)	7,031
ELECTRIC Q (Qes)	0,493
TOTAL Q (Qts)	0,460
COMPLIANCE (CMS)	208.602u M/N
EQUIVALENT VOLUME (VAS)	13,218 L
FREQUENCY RESPONSE	60Hz to 4.000Hz
RESONANCE FREQUENCY	74,861 Hz
Le @ 10 kHz (COIL INDUCTANCE AT 10 kHz)	0,4495 mH
EFFECTIVE CONE AREA (SD)	0,0211 Sq.m
CONE EXCURSION WITHOUT DISTORTION (X MA)	K) - + 4 mm
FLOW DENSITY IN THE GAP	11.300 GAUSS

MECHANICAL PARAMETERS

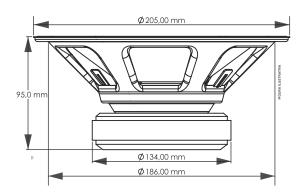
NOMINAL DIAMETER	8 Inches
FERRITE MEASURES	134 X 56 X 18mm
COIL DIAMETER	2 Inches
COIL HEIGHT	11 mm
COIL WIRE MATERIAL	Copper
COIL WIRE SECTION	Round
COIL SHAPE	Fiber
GAP HEIGHT	6 mm
HOUSING MATERIAL	Steel
FERRITE MATERIAL	Barium
WEIGHT	2,8 Kg
VOLUME OCCUPIED ON THE CABINET	1,0 Liters

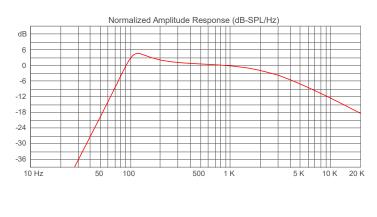
CABINETS SUGGESTION

	MODEL	VOLUME	DUTCS	DUTCS	DUTCS	SYNTONY	(H.P.F)	ATTENUATION
	WODEL	LITERS	QUANT.	DIAM.	DEPTH			(ACTIVE)
	VENTED BOX	15	02	3"(POL)	165 mm	100 Hz	95 Hz	- 24 dB/ Octave

Thiele-Small parameters are obtained after applying a sinusoidal level of 50 hz for a period of 30 minutes. A tolerance of + - 15% on the specified values is allowed.

PRODUCT DIMENSIONS





Box 15 liters

www.taramps.com.br

Rod. Julio Budisk SP 501 s/n, - Compl. KM 30-A /SP ZIP 19.180-000 Phone +55 (18) 3266-4050 CNPJ (National Registry): 23.372.795/0001-64 NOTE: Features, specifications and aesthetics are subject to change without notice.



WARRANTY TERM

When all our products are produced, they undergo rigorous evaluations, in each construction process until they are packaged, however, if any type of abnormality is detected, when opening the package, it must be sent to one of our authorized service stations, or directly to the factory, if there is not an authorized technitian in your region. **Each and every product must undergo a technical evaluation so that the defect is identified and proven.**

The product has a warranty of 15 (fifteen) months after the issuance of the invoice, with the legal warranty of 90 days, provided for in article 26, item II, of law No. 8078/90 (Brazilian consumer protection code).

Warranty Conditions:

The product must be installed correctly, by a specialized professional, as well as respecting the product characteristics.

The customer will NOT have the warranty when:

- Exceed the period of 15 (fifteen) months.
- · Damages incurred are caused by; transport or handling accident, or humidity.
- Defects caused by improper installation.
- Malfunctions in product parts (torn cone/dust cap, bent or broken speaker housing).
- Coils burned out by excessive power or extreme distortion conditions, causing heating above 240°.

Warranty Coverage:

- Taramps guarantees its products against any defect in material or manufacturing process, provided that, at the discretion of its authorized technicians, it is found to be defective under normal conditions of use.
- The PRODUCT must contain the original label, on which its serial number is inserted.
- To use the warranty, the customer must present the invoice and the warranty term, both of which must contain the serial number on the product label.

Transport

Only products that fall under the terms of warranty coverage will have their transportation expenses covered, otherwise, the expense will be at the customer's expense.

WARRANTY CERTIFICATE

ADDRESS:			
		ZIP:	
STATE:		FHONE:	
DEALER:			
ADDRESS:			
		ZIP:	
STATE:		PHONE:	
	INV		