







Developed to respond low frequencies, the BASS 1K2 combines sound quality and power, its double coil of 2+2 or 4+4 ohm, provide flexibility that allows different connection configurations with amplifiers. The cone was produced with cellulose and vacuum formatted, allowing the BASS 1K2 to respond faithfully to low frequencies, providing used and involved subwoofers.

#### **ELECTRIC PARAMETERS**

RMS POWER	300+300 W
MUSIC POWER	600+600 W
NOMINAL IMPEDANCE	2+2 or 4+4 Ohms
RESISTANCE	1,6+1,6 / 3,2+3,2 ohms/VCC
NO (EFFICIENCY REFERENTIAL)	0,224%
SENSITIVITY (@ 1W, 1 m)-Free-Air	85,520 dB
MASS DIAPHRAGM (MMD)	55,604 g
TOTAL MASS (MMS)	57,305 g
BL PRODUCT	10.004 TM
MECHANICAL Q (Qms)	7,383
Q ELECTRIC (Qes)	0,434
Q TOTAL (Qts)	0,410
EQUIVALENT VOLUME (VAS)	18,744 L
COMPLIANCE (CMS)	310,701u M/N
FREQUENCY RESPONSE	30 to 1.000 Hz
RESONANCE FREQUENCY	37,7 Hz
EFFECTIVE CONE AREA (SD)	0,0206 Sq.m
CONE EXCURSION WITHOUT DISTORTION (X MA	AX) -+ 12 mm
FLOW DENSITY IN THE GAP	9.900 GAUSS

The Thiele-Small parameters are obtained after the application of a 35hz sinusoidal signal for a period of 30 minutes At a pre-established voltage for the break-in.

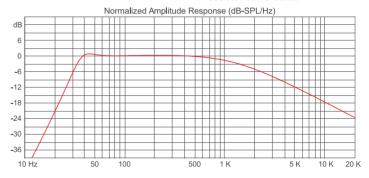
A tolerance of + - 15% is allowed for specific values.

# MECHANICAL PARAMETERS

NOMINAL DIAMETER	8 Inches	
FERRITE DIAMETER	2 of 134x16 mm	
COIL DIAMETER	2 Inches	
COIL HEIGHT	29 mm	
COIL WIRE MATERIAL	Copper	
COIL WIRE SECTION	Round	
COIL SHAPE	*Kapton®	
GAP HEIGHT	9 mm	
HOUSING MATERIAL	Aluminum	
FERRITE MATERIAL	Barium	
WEIGHT	5,3 Kg	
OCCUPIED VOLUME OF THE CABINET	1,5 Liters	
	*Kapton® Registered trademark by DUPONT	

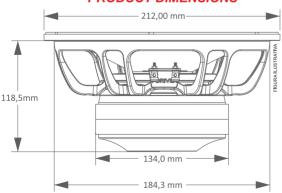
### **CABINET SUGGESTIONS**

MODEL	VOLUM	DUCT	DUCT	DUCT	TUNE
	LITER	AUMONT	DIAMETER	DEPTH	
VENTED BOX	25	1	3"(POL)	295 mm	37 Hz
	***	***	***	***	***



Box 25 liters

#### **PRODUCT DIMENSIONS**





# **Warranty Term**

All of our products, when produced, undergo rigorous evaluations, in each construction process untill they are packaged, however, if any abnormality is detected when opening the packaging, is must be forwarded to one of our authorizes service station. If there's no on your region ir must be forward directly to the factory. **Each and every product must undergo a technical evaluation, in order to identify and prove what happened.** 

The products are guaranteed for 1 (one) year after the invoice issuance, with the legal guarantee of 90 days, provided for in art. 26, item II, of law No. 8078/90 (brazilian consumer protection code).

## **Warranty Conditions:**

The product should be installed properly, by a qualified professional, respecting the product characteristics...

The custumer **WILL NOT** have the warranty when:

- Exceed the 1 (one) year term.
- · The damage is caused by a transport, handling or humidity accident.
- Demage caused by improper installation.
- Malfunctions in parts of the product (torn cone/hubcap, bent or broken speaker housing).
- Coils burned by excess power or extreme distortion conditions, causing heating above 240°.

# **Warranty Coverage:**

- 7DRIVER guarantees its products against any defect in material or manufacturing process, provided that, at the
- discretion of its authorized technicians, a defect is found under normal conditions of use.

  The PRODUCT must contain the original tag, in which its serial number is inserted.
- To use the warranty, the customer must present the invoice and the warranty term, both must contain the serial number on the product tag..

### **Transport:**

Only products under the warranty coverage will have their transportation expenses covered, otherwise the expense will be paid by the customer.

# WARRANTY CERTIFICATE

NAME:			
ADDRESS:		A G	
CITY:		ZIPCODE:	
STATE:		PHONE:	
STORE:			
ADDRESS:			
CITY:		ZIPCODE:	
STATE:		PHONE:	
	INVOICE N°		