



ML 570S



Enjoy the bass and mid-range with intensity of definition in a product with great fidelity to reproduce your favorite songs. The ML 570S will surprise you with sound details within its performance range, it can be used preferably in automotive electrical trios.

ELECTRIC PARAMETERS

RMS POWER	570 W
MUSIC POWER	1.140 W
NOMINAL IMPEDANCE	4 or 8 Ohms
RESISTANCE	2,8 / 5,9 ohms/VCC
NO (EFFICIENCY REFERENTIAL)	1,986%
MASS DIAPHRAGM (MMD)	61,783 g
TOTAL MASS (MMS)	76,297 g
BL PRODUCT	9.044 TM
MECHANICAL Q (Qms)	11,832
Q ELECTRIC (Qes)	1,096
Q TOTAL (Qts)	1,003
COMPLIANCE (CMS)	79,841u M/N
EQUIVALENT VOLUME (VAS)	83,947 L
SENSITIVITY (@ 1W, 1 m)-Free-Air	94,998 dB
FREQUENCY RESPONSE	45 to 3.200 Hz
RESONANCE FREQUENCY	64,48 Hz
EFFECTIVE CONE AREA (SD)	0,0860 Sq.m
CONE EXCURSION WITHOUT DISTORTION (X MAX)	- + 7 mm
FLOW DENSITY IN THE GAP	9.970 GAUSS

MECHANICAL PARAMETERS

NOMINAL DIAMETER	15 Inches
FERRITE DIAMETER	169 x 24 mm
COIL DIAMETER	3 Inches
COIL HEIGHT	18 mm
COIL WIRE MATERIAL	CCAW
COIL WIRE SECTION	Round
COIL SHAPE	*Kapton®
GAP HEIGHT	9,2 mm
HOUSING MATERIAL	Steel
FERRITE MATERIAL	Barium
WEIGHT	6,2 Kg
OCCUPIED VOLUME OF THE CABINET	4,5 Liters
	Kapton Registered trademark by DUPON

CABINET SUGGESTION

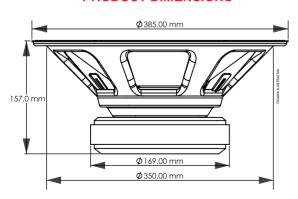
MODEL	VOLUM	DUCT	DUCT	DUCT	TUNE	(H.P.F)	ATTENUATION
	LITER	AUMONT	DIAMETER	DEPTH			(ACTIVE)
VENTED BOX	100	03	4"(POL)	70 mm	60 Hz	55 Hz	- 24 dB/ Oitava
	80	03	4"(POL)	85 mm	65 Hz	60 Hz	- 24 dB/ Oitava

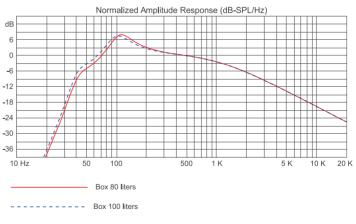
SUGGESTIVE MEASURES

The Thiele-Small parameters are obtained after the application os a 50hz 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.

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°		