

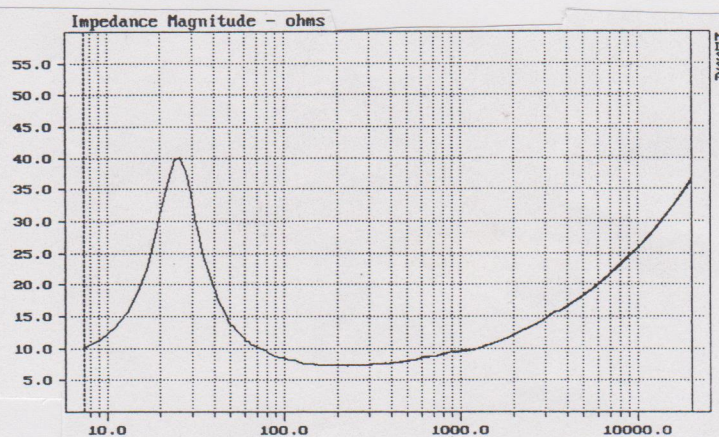
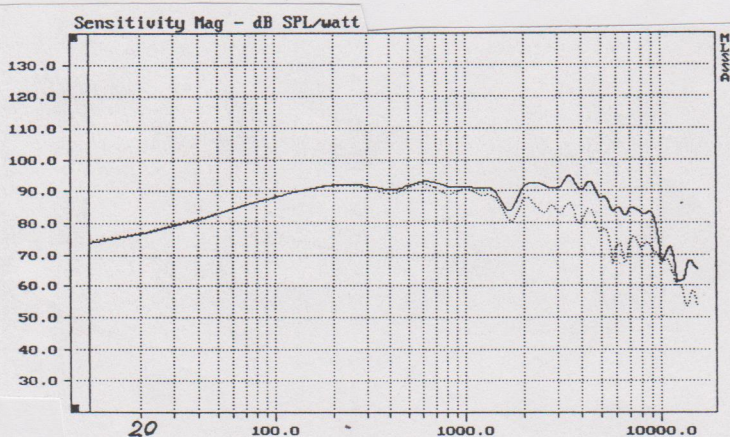
25 SCA10 W

Impédance 8 Ohms
Sensibilité 92 dB/2.8 V/1 m
Puissance RMS 100 W
Bobine Fil cuivre. dia. 37 mm
Support Alu.
Membrane Fibre de carbone traitée

Suspension périphérique
Diamètre aimant 120mm
Diamètre hors tout 320 mm
Trous de fixation 4 dia. 6 mm

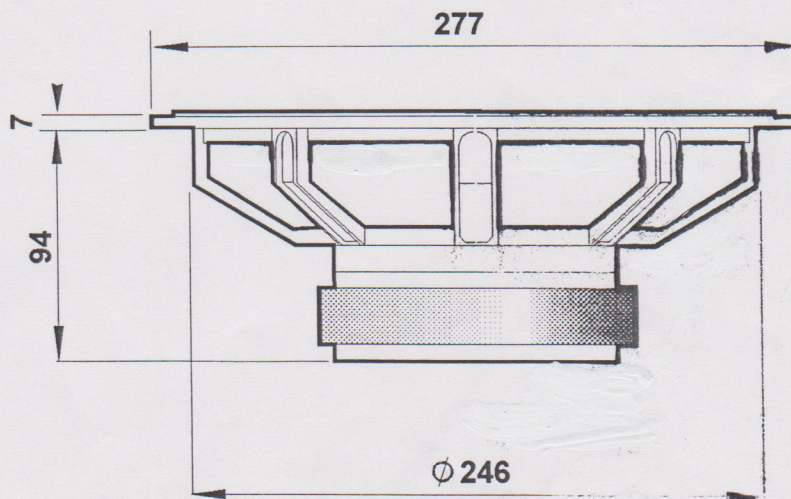
Poids

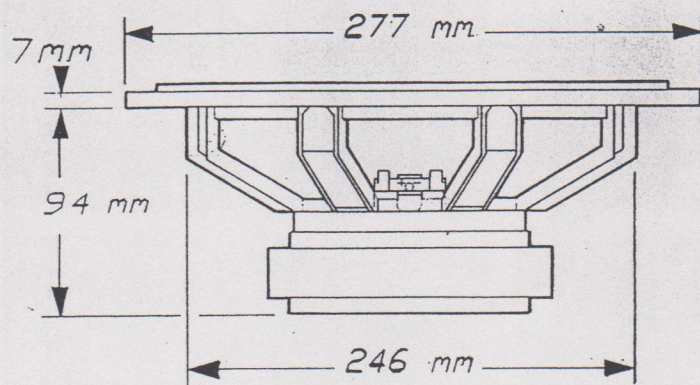
Demi rouleau mousse
120mm
320 mm
4 dia. 6 mm
sur dia. 294mm
3.5 Kg



Parametres Thiele & Small

Fs	24.6 Hz
Re	6.8 Ohms
Res	35.7 Ohms
Qms	2.03
Qes	0.39
Qts	0.23
L	0.7 mH
Vas	234. l
Mms	27. g
Cms	1545 μ m/Newton
Radiating area	330 cm ²
Bl	8.5 Tesla-m
Xmax	6 mm





25 SCA 10 W

MAGNET DIAMETER	120	MM
OVERALL DIAMETER	320	MM
MOUNTING HOLES	6	MM X 4
WEIGHT	3.5	Kg

PARAMETERS

FREE AIR RESONANCE FREQUENCY	FS	24.61	Hz
DC RESISTANCE	RE	6.87	Ω
MECHANICAL LOSSES AS EQUIVALENT RES	RES	35.76	Ω
MECHANICAL Q.	QMS	2.03	
ELECTRICAL Q.	QES	0.39	
TOTAL Q.	QTS	0.33	
SERIE LOSSLESS INDUCTANCE	L1	0.39	MH
SERIE LOSS INDUCTANCE	L2	0.68	MH
COMPLIANCE AS AN EQUIVALENT VOLUME AIR	VAS	237.71	LITRES
MOVING MASS + AIR LOAD	MMS	26.92	GRAMS
MECHANICAL COMPLIANCE OF SUSPENSION	CMS	1554	$\mu\text{M}/\text{NEWTON}$
MOTOR FORCE FACTOR	BL	8.57	TESLA-M
REFERENCE SPL 1 WATT, 1 M.	SPL REF	91.4	dB
RADIATING AREA	SD	330	CM^2
LINEAR DISPLACEMENT PEAK TO PEAK	X MAX	10	MM

DAVIS
ACOUSTICS

26, avenue RASPAIL
94100 SAINT MAUR DES FOSSES - FRANCE
Tel : (1) 48.83.07.72
Fax: (1) 42.83.32.07

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