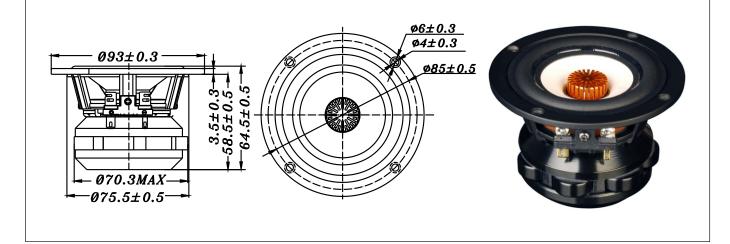
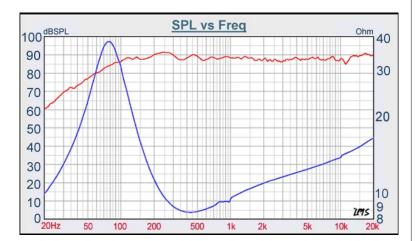


F

## **W3-1878**



- FULL RANGE DESIGN
- UNDERHUNG MOTOR DESIGN WITH NEO MAGNET, Xmax = 4mm
- VERY LOW THD ( 2<sup>nd</sup> AND 3<sup>rd</sup> HARMONIC DISTORTION)
- UNIQUE PHASE PLUG FOR BETTER DISPERSION
- BAMBOO FIBER PAPER CONE WITH DURABLE FOAM RUBBER SURROUND





## 3" PAPER FULL RANGE

DIAPHRAGM MTL	Paper
SURROUND MTL	Foam Rubber
NOMINAL IMPEDANCE	8Ω
DCR IMPEDANCE	6.5 Ω
SENSITIVITY 1W/1m	88 dB
FREQUENCY RESPONSE	75-20K Hz
FREE AIR RESONANCE	75 Hz
VOICE COIL DIAMETER	20.4 mm
AIR GAP HEIGHT	12 mm
RATED POWER INPUT	12 W
MAXIMUM POWER INPUT	25 W
FORCE FACTOR, BL	4.30 TM
TYPE OF MAGNET	Neodymium
MOVING MASS	2.0 g
FERROFLUID ENHANCED	No
SUSPENSION COMPLIANCE	2117 uMN <sup>-1</sup>
EFFECTIVE PISTON AREA	$0.0032 M^2$
Levc	0.023 mH
Zo	38 Ω
X-max	4.2 mm
Vas	3.08 Litr
Qts	0.28
Qms	1.67
Qes	0.34