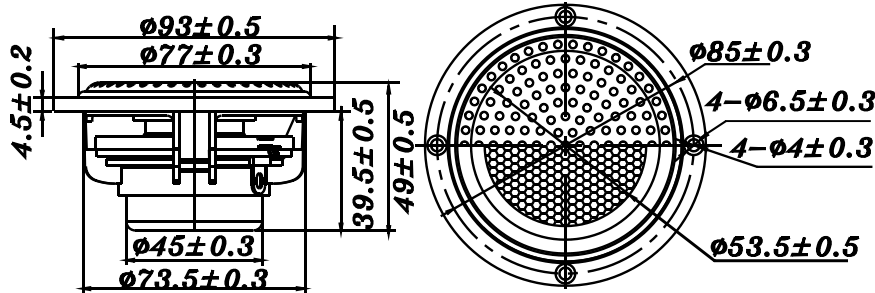


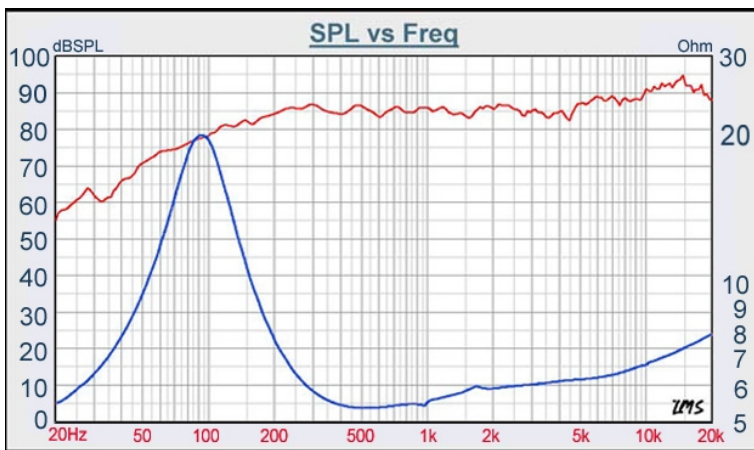
# F SERIES

# W3-1797S



- FULL RANGE FREQUENCY DESIGN
- VERY WIDE DISPERSION PERFORMANCE
- FLAT ALUMINUM SANDWICH CONE
- NEODYMIUM MAGNET SYSTEM
- VERY LOW 2<sup>nd</sup> AND 3<sup>rd</sup> DISTORTION
- IT'S GOOD FOR FULL RANGE OR MID-RANGE APPLICATION

## 3" SANDWICH FULL RANGE / MID RANGE



DIAPHRAGM MTL	Sandwich
SURROUND MTL	Rubber Foam
NOMINAL IMPEDANCE	4 Ω
DCR IMPEDANCE	3.6 Ω
SENSITIVITY 1W/1M	85 dB
FREQUENCY RESPONSE	90-20K Hz
FREE AIR RESONANCE	90 Hz
VOICE COIL DIAMETER	32 mm
AIR GAP HEIGHT	8 mm
RATED POWER INPUT	25 W
MAXIMUM POWER INPUT	50 W
FORCE FACTOR, BL	4.86 TM
MAGNET WEIGHT ( oz)	Neodymium
MOVING MASS	4.04 g
FERROFLUID ENHANCED	No
SUSPENSION COMPLIANCE	739 μMN <sup>-1</sup>
EFFECTIVE PISTON AREA	0.0032 M <sup>2</sup>
Levc	0.009 mH
Zo	20 ohm
Xmax	1 mm
Vas	1.07 Liter
Qts	0.29
Qms	1.66
Qes	0.36



VOICE: 886.2.26570282 FAX: 886.2.26580166  
E-MAIL: info@tb-speaker.com