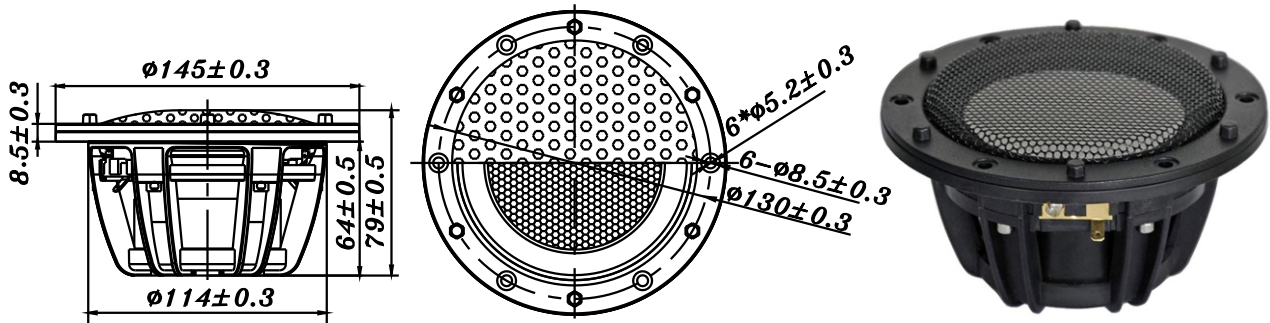


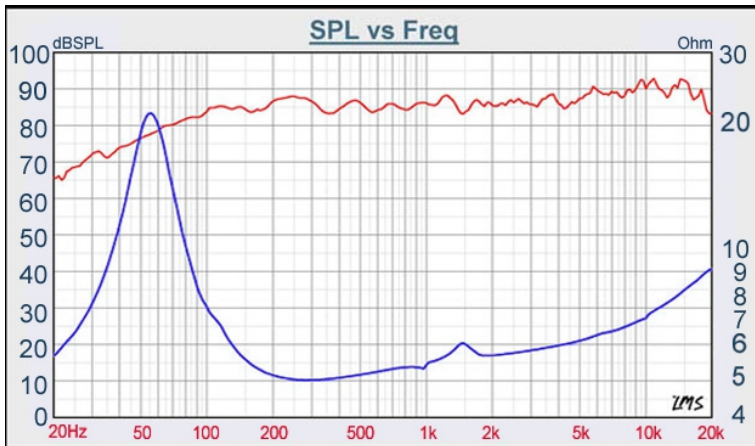
**F** SERIES

# W4-1798S



- IT'S THE SIZE OF 4.5"
- FULL RANGE FREQUENCY DESIGN
- WIDE DISPERSION PERFORMANCE
- FLAT ALUMINUM SANDWICH CONE
- NEODYMIUM MAGNET SYSTEM
- LOW 2<sup>nd</sup> AND 3<sup>rd</sup> DISTORTION
- IT'S GOOD FOR FULL RANGE OR MID-RANGE APPLICATION

## 4" SANDWICH FULL RANGE / MIDRANGE



DIAPHRAGM MTL	Sandwich
SURROUND MTL	Foam Rubber
NOMINAL IMPEDANCE	4 Ω
DCR IMPEDANCE	3.6 Ω
SENSITIVITY 1W/1M	87 dB
FREQUENCY RESPONSE	60-20K Hz
FREE AIR RESONANCE	60 Hz
VOICE COIL DIAMETER	49.5 mm
AIR GAP HEIGHT	12 mm
RATED POWER INPUT	40 W
MAXIMUM POWER INPUT	80 W
FORCE FACTOR, BL	5.75 TM
TYPE OF MAGNET	Neodymium
MOVING MASS	9.98 g
FERROFLUID ENHANCED	No
SUSPENSION COMPLIANCE	847.55 $\mu\text{MN}^{-1}$
EFFECTIVE PISTON AREA	0.0078 M <sup>2</sup>
Levc	0.009 mH
Zo	19 Ω
Xmax	3 mm
Vas	7.42 Litr
Qts	0.30
Qms	1.61
Qes	0.37

**TB** SPEAKERS

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