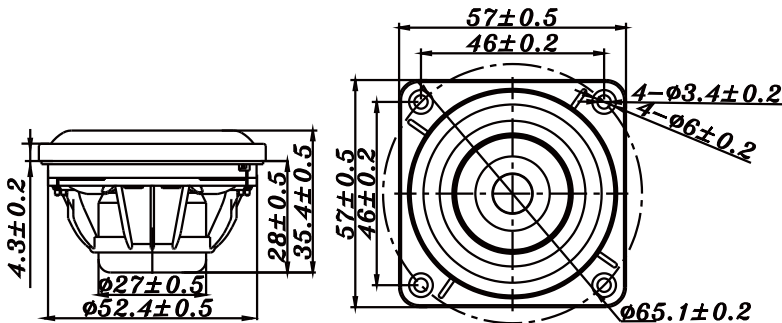


# SU SERIES

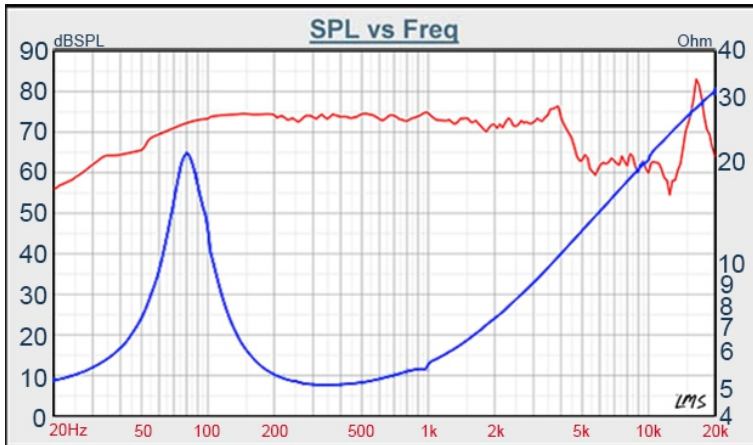
# W2-2355S



- 2 INCH SMALL HIGH POWER SUBWOOFER DESIGN
- LONG THROW OF X=5mm, F0=80Hz
- ALUM. DIAPHRAGM HAS HEAT SINK FUNTION
- PATENTED STRUCTURE DESIGN
- NEW MATERIAL APPLIED WITH INJECTIONASSEMBLY PROCESS
- NEODYMIUM MAGNET SYSTEM
- SMALL SUB FOR MULTIPLE APPLICATION
- 30W AMP. SUGGESTED

## 2" SUBWOOFER

DIAPHRAGM MTL	Alum.
SURROUND MTL	Santoprene
NOMINAL IMPEDANCE	4 $\Omega$
DCR IMPEDANCE	3.6 $\Omega$
SENSITIVITY 1W/1M	72 dB
FREQUENCY RESPONSE	80 - 5 KHz
FREE AIR RESONANCE	80 Hz
VOICE COIL DIAMETER	18.4 mm
AIR GAP HEIGHT	3.5 mm
RATED POWER INPUT	10 W
MAXIMUM POWER INPUT	20 W
FORCE FACTOR, BL	4.31 TM
TYPE OF MAGNET	Neodymium
MOVING MASS	6.99 g
FERROFLUID ENHANCED	No
SUSPENSION COMPLIANCE	564.2 $\mu\text{MN}^{-1}$
EFFECTIVE PISTON AREA	0.0013 $\text{M}^2$
Levc	0.12 mH
Zo	25 $\Omega$
Xmax	5 mm
Vas	0.14 Litr
Qts	0.56
Qms	3.30
Qes	0.68



# TB SPEAKERS

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