

Toxic[®]

SUBWOOFER SPECIFICATIONS

Model	TFW-1000
Fs(free air resonance)	35Hz
SPL(efficiency, 1W/1M)	89dB
Nominal impedance	4 Ω
Qts(total speaker*Q*)	0.65
Qes(electrical*Q*)	0.73
Qms(mechanical*Q*)	6.133
Vas (equivalent compliance)	51L
Mounting Depth	65mm
Mounting Hole Diameter	285mm

RECOMMENDED ENCLOSURES

MODEL NO.	SEALED ENCLOSURES		PORTED ENCLOSURES		
	Volume (net. int.)	External Dimensions (width x height x depth)	Volume (net. int.)	External Dimensions (width x height x depth)	Port (inside dia. x length)
TFW-1000	32L	392mmx313mmx261mm	39L	419mmx335mmx279mm	70mmx120mm

REMARK:

- FOR BEST RESULTS, MATERIALS USED TO BUILD ENCLOSURES SHOULD BE AT LEAST 3/4" (19MM) TO 1" (25MM) IN THICKNESS.
- ALL ENCLOSURE DIMENSIONS LISTED ARE EXTERNAL DIMENSIONS USING 3/4" (19MM) TO 1" (25MM) MATERIAL THICKNESS.
- ALL ENCLOSURE VOLUMES LISTED ARE NET INTERNAL VOLUMES
- ALL MEASUREMENTS REFLECT THE USE OF A SINGLE WOOFER PER ENCLOSURE
- IF USING MORE THAN ONE SUBWOOFER IN A COMMON ENCLOSURE: TWO SUBWOOFERS: **DOUBLE** THE REQUIRED VOLUME, DIMENSIONS, AND PORTS. THREE SUBWOOFERS: **TRIPLE** THE REQUIRED VOLUME, DIMENSIONS, AND PORTS.

