

MODEL: ISX18

PRODUCT ID: ISX18D117



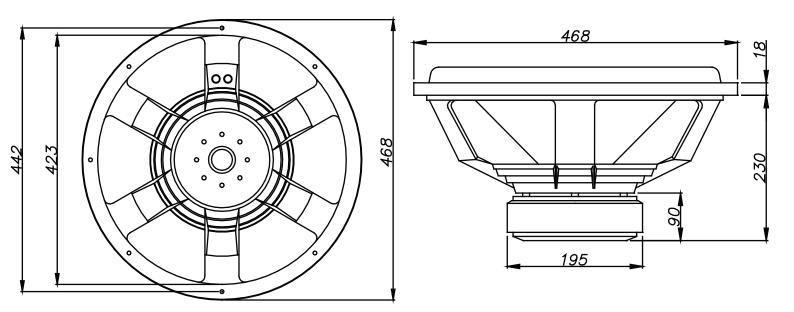
ISX18

OWNER'S MANUAL

SOL AUDIOPHILE COMPONENTS

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MODEL: ISX18



Model:	ISX18D1	ENCLOSURE SUGGESTIONS	
Sensitivity:	96.1 DB		100 L / 3.53 cu.ft
Nominal Impedance:	DUAL 1 Ω	SEALED	Qtc 0.783
DC Resistance (DC) Series:	1.9 Ω		
Voice Coil Dim:	3"		150 L / 5.3 cu.ft
Power Handling*:	1000 WATTS	PORTED COMPACT	P. Area: 122.5 cm2 L: 43 cm
Peak Dynamic Power:	2000 WATTS		P. Area: 18.98 Sq. in L: 17.23"
XMAX one way (mm):	25		FB: 38 Hz
VAS:	144.5 L		250 L / 8.83 cu.ft
FS:	30.3 HZ	PORTED	P. Area: 122.5 cm2 L: 49 cm
QES:	0.84		P. Area: 18.98 Sq. in L: 19.42"
QMS:	6.2		FB: 28 Hz
QTS:	0.74		S: 100 L / 3.53 cu.ft
Magnet:	3 X 80 OZ	BP 4TH	P: 300 L / 10.59 cu.ft
Displacement:	10.6 L / 0.37 CU.FT		P. Area: 35.66 Sq. in L: 22.48"

*It's essential that our speakers are given time to allow the suspension to soften up. Depening on use, this may take several weeks. While this process is undergoing, it is not recommended to apply full amplification power according to the speaker's specs. Once the moving parts have been broken in, the performance of your speaker will increase. Abuse of the the unit is **not** covered by warranty.

The warranty does not cover (1) Speakers that have been used for spl purpose in competitions, (2) Damage caused by amplifier clipping or distortion, (3) Exposure to water, oil, solvent & excessive temperatures +/-. (4) Cost of shipping to / from authorized service center. More about warranty & repairs can be found on our website at www.b2audio.com/warranty & www.b2audio.com/repairs