

Bass

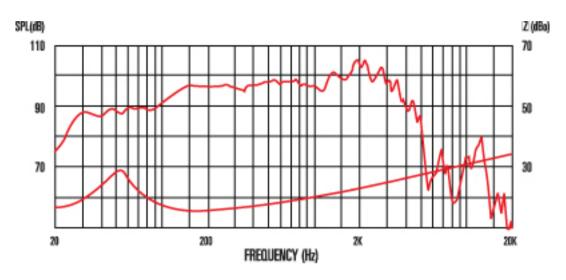
BN15-400X





A 15 inch bass guitar speaker with 400-watt of thunderous power handling capability, the lightweight neodymium magnet BN15-400X skilfully brings your low end to the forefront.

8 Frequency Response



General Specifications

Nominal diameter	15", 381mm
Power rating	400W
Nominal impedance	8
Sensitivity	95dB
Magnet type	Neodymium
Voice coil diameter	3", 76.2mm
Coil material	Copper
Cone material	Kevlar loaded paper
Former material	Polyimide
Surround material	Cloth-sealed
Frequency range	38-3000Hz
Xmax	0.15", 4mm
Gap depth	0.39", 10mm
Voice coil winding width	0.70", 18mm

Small Signal Parameters

D	0.33m/12.99in
Fs	35.1Hz
Mms	83.98g/2.96oz
Qms	5.07
Qes	0.588
Mmd	55.72g/1.97oz
Qts	0.527
Re	5.29
Vas	253lt/8.93cu.ft.
ВІ	12.9Tm
Cms	0.244mm/N
Rms	3.655kg/s
Le (at 1kHz)	1.08mH

Mounting Information

Cut-out diameter	13.8", 351mm
Diameter	15.2", 385mm
Mounting slot PCD	14.5", 369mm
Number of mounting slots	8
Overall depth	6", 152mm
Unit weight	5.7lb, 2.6kg



Celestion, Claydon Business Park, Great Blakenham, Ipswich, IP6 0NL United Kingdom