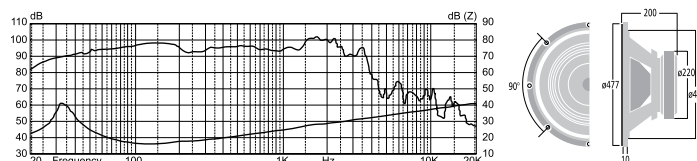


L18-SW650®

High power 18" extended low frequency speaker
650 WATTS

- Extremely great linear excursion, ideal for powerful bass and subwoofer applications.
- Aluminium die-cast frame and robust construction.
- Tear resistant tetron-cotton blend rolled cloth edge.
- Cotton polyester blend spider.
- GLASS FIBRE former voice coil for withstanding high temperature.
- 10.16 cm (4") Edge-wound aluminium wire voice coil for higher SPL.
- Ideal professional bass speaker for all PA, sound reinforcement and live music application.



SPECIFICATIONS		L18-SW650®
POWER RATING		650W RMS/1300W Programme
NOMINAL DIAMETER		457mm (18")
NOMINAL IMPEDANCE		8Ω
SENSITIVITY (1W/1m)		98dB
MAGNET WEIGHT		3.56kg
RESONANT FREQUENCY (Fs)		32Hz
DC RESISTANCE (Re)		5.1Ω
ELECTROMAGNETIC Q (Qes)		0.26
MECHANICAL Q (Qms)		5.29
TOTAL Q (Qts)		0.245
COMPLIANCE EQUIVALENT VOLUME (VAS)		246 Litr
SURFACE AREA OF CONE (Sd)		1225cm²
REFERENCE EFFICIENCY (ηo)		3.12%
VOICE COIL		4.0"
OVERHANG (Xmax)		5.0 mm
MOVING MASS (Mms)		218gm
BL PRODUCT (BL)		29.64TM
COIL INDUCTANCE (Le)		1.9mH
OVERALL DIAMETER		476 mm
DEPTH		205 mm
BAFFLE HOLE DIAMETER		424 mm