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RUT C2

RUT

Subwoofer speaker system with two 18" woofer horn load.

The QUBE RUT is the companion subwoofer for the QUBE BRK 3 - way full range speaker system. Like the QUBE BRK, the RUT is a trapezoidal shaped cabinet with the same cabinet dimensions. Featuring horn-loaded subwoofer construction with 2 x 18" woofers it is capable of solid sub frequency response from 32 to 150Hz.

The horn construction is a 7th order band pass design and due to its excellent transient response, it is able of delivering high definition sub frequencies with an extreme "tight" sound. The dual 18" woofers can handle 2800w (2 ohm) and will produce sound pressure levels of 132 dB continuous and 137 dB peak. This touring specified enclosure is constructed in durable 13-layer 18mm (3/4") Baltic birch plywood and is heavily braced for extra stabilization and resonance cancellation. The RUT cabinet is equipped with heavy duty handles for easy rigging and stacking and is finished in durable polyurethane black paint. The size and sound of the QUBE RUT is carefully matched with the QUBE BRK in order to simplify stacking / rigging and enhance the overall capabilities of a complete BRK / RUT system.

Configuration Way	omnidirectional
Recommended amplifier	Watts (RMS) 2800
Long term power	Watts 1400
Short term power (IEC 268-5)	Watts 5600
Nominal impedance	ohm 2/4
Frequency response @ -6dB	32-150Hz
Low frequency woofer	2 X18"- 4" voice coil
Sensitivity (@1W/1m)	dB 103
Maximum SPL	dB 137
Dispersion	Omnidirectional
Recommended external Crossover frequency	Hz 100
Recommended external controller	SP 12RUT plug in module
Input connectors	2 Speakon
Net dimensions (WxHxD)	cm 124 x 60 x 80 (48.8"x 23.8"x 31.5")
Net weight	Kg 80 (lbs 176)

