



### STRING SERIES ST 18s

Engineered for Impact: Experience Bass Like Never Before!

The String ST 18s is a powerful single 18" reflex-loaded sub-woofer with a nominal power handling of 1000 watts. It is designed to provide a clean low-frequency extension. It's 4" voice coil generous ports minimize thermal compression and reduce

port noise. The four handles and a top hat complete all the requirements of a small DJ.

The product is ideal for installation and with small DJs. The driver's unique construction focuses on accuracy and power, reducing distortion.

#### KEY FEATURES

- Compact, high performance
- Reflex-loaded, 18" sub-woofer using customized European pedigree driver
- Fast, integral wall/ceiling mounting clamp
- Easy and fast to install
- Can retrofit in an existing venue
- Top Hat

#### SYSTEM APPLICATIONS

- Live performances
- Lounges
- Homes
- Nightclubs and bars

MODEL NO	ST 18s
Type	Compact, Reflex loaded, Sub-bass system
Frequency Response (1)	39 HZ-250 Hz± 3 dB
Drivers	LF: 18" (450 mm) with a 4" (100 mm) voice coil
Recommended Amplifier Upto	1600 watts
Sensitivity (1 W / 1 m)	97 dB
SPL nominal	127
SPL Max	133
SPL Peak	139
Nominal Impedance	8 ohms
Dispersion	Omni
Crossover	100 Hz active/ passive low pass filter
Enclosure	Baltic birch ply
Finish	Non-toxic Textured black paint
Protective Grill	Perforated steel
Connectors	2 x Neutrik NL4
Pin Connections	Input: ± 1, Link through: ± 2
Standard Colour	Black
Fittings	Rubber feet, Universal pole mount
Horn	NA
Nominal/ AES Power	1000 watts
Maximum/ Continuous/ Program Power	1800 watts
Peak Power	3000 watts
Accessories	NA
Dimensions - Product (in mm)	(W) 742 x (H) 583 x (D) 620
Dimensions - Including packing (in mm)	(W) 760 x (H) 610 x (D) 655
Net Weight (kgs)	46
Shipping Weight (kgs)	50

Mid highs measured on-axis in full space @ one watt/1-meter using band-limited pink noise in the en-deavour to continuously improve the product with design refinements introduced into existing products. Any current CSC product may differ in some respect from its published description. However, this will always equal or exceed the original design specifications. Every CSC Product is built to the highest standards and tested to ensure that it meets the performance criteria specified.

