

## Phono Box DS

### Phono preamplifier

- MM & MC capable
- Linear RIAA equalisation
- Ultimate circuit technology from Dr. Sykora, simplified version of Phono Box DS+ without display & relais switching
- Ultra low noise & low distortion levels
- SMD circuitry
- Subsonic filter (switchable on rear panel)
- Substantial setup options
- Comfortable switching via buttons on front
- Metal casing protects against vibration and interference
- Faceplate silver or black

#### Technical data

Input impedance	10 / 100 / 1000ohms or 47kohms
Load capacity switchable	47pF, 147pF, 267pF, 367pF (only relevant for MM @ 47kohms)
Gain	MM or high output MC: 40, 50 dB low output MC: 60 dB
Signal to noise ratio	80dB (A weighted @ 40dB input gain)
THD	< 0,02%
RIAA accuracy	within 0,3dB/20Hz - 20kHz
Subsonic	20Hz / - 12dB
Input & Output	RCA
Power supply	18V/500mA DC; 220 - 240V, 50Hz
Power consumption	100mA DC < 1 watt standby
dimensions W x H x D (D with sockets)	103 x 72 x 144 (156)mm
weight	1100g without power supply



### Premium class phono preamplifier with MM & MC capability

This ultra low noise phono preamplifier benefits from outstanding circuit technology from Dr. Sykora, well-known from Phono Box DS+, in a slimmed version with almost same sound quality, but without display and relais switching at a more favourable price. For the first time nearly all setup options can be made via front panel, what makes circumstantial handling of mini dip-switches or jumpers obsolete. Exceptional performance and flexibility with almost any MM or MC cartridge makes Phono Box DS the best choice in its price class. A subsonic filter, that prevents your amplifier and speakers of ultra low rumble below 20Hz, is positioned on the rear panel. Carefully selected amplifier modules and audiophile-grade capacitors guarantee a breathtaking sound experience. Therefore Phono Box DS is a perfect cost-effective upgrade for most high-quality hifi-systems!

