

## Phono Box DS+

### Phono preamplifier

- MM & MC capable
- Linear RIAA equalisation
- Ultimate circuit technology from Dr. Sykora
- Ultra low noise & low distortion levels
- Double mono SMD circuitry
- Low loss polypropylen capacitors
- Substantial setup options
- Classy & elegant display shows setup parameters
- Relay switching
- 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, 45 dB low output MC: 60, 65 dB
Signal to noise ratio	90dB (A weighted @ 40dB input gain)
THD	< 0,005%
RIAA accuracy	within 0,3dB/20Hz - 20kHz
Subsonic	20Hz / - 12dB
Input & Output	RCA
Power supply	15V/500mA DC; 220 - 240V, 50Hz
Power consumption	200mA DC < 1 watt standby
dimensions W x H x D (D with sockets)	103 x 72 x 144 (156)mm
weight	1025g without power supply



### Premium class phono preamplifier with big display

This ultra low noise precision phono preamplifier benefits from outstanding circuit technology from Dr. Sykora, well-known from Phono Box S, but uses ultimate components. For the first time all setup options can be made from the front panel display, what makes circumstantial handling of mini dip-switches or jumpers obsolete. Exceptional performance and outstanding flexibility with almost any MM or MC cartridge make Phono Box DS+ the best choice in its price class. All switching is done by relais including a subsonic filter, that prevents your amplifier and speakers of ultra low rumble below 20Hz. Carefully selected amplifier modules and audiophile-grade polypropylene capacitors guarantee a breathtaking sound experience. Therefore Phono Box DS+ is a perfect upgrade for hifi systems of ambitious vinyl aficionados!

