## **Tulip Hybrid SRPP**

## **Tube Integrated Amplifier**



- VFD display by Noritake Japan,
- High quality .093" thick Gold plated printed circuit boards throughout,
- Inputs include 4 LINE level, and (OPTIONAL) 2 digital COAX (S/PDIF),1 USB port.
- Volume Control Burr-Brown PGA2310 plus (OPTIONAL) click-less (in sound path)
   Takamishawa Japan Shunt Relay Patent Pending by Sabolcki,
- Built-in (OPTIONAL) 24bit/192kHz resampling Cirrus Logic & Burr-Brown DAC (all audio data always plays on 24bit/192kHz),
- 100% tube gain stage with direct dc connected processor controlled servo system and first time ever – without capacitors or audio transformers in sound path -Patent Pending by Sabolcki
- ColdAmp power PACK Solution with switching Supply mix with MLytic® HC (4x) 47000uF/80Vdc Mundorf electrolytes and classical transformer for fast start and stable peak backup energy - Patent Pending by Sabolcki,
- Tubes are JJ Tesla 2x ECC83S and 2x E88CC Gold pins in SRPP technology, cryogenically treated,
- Amplifier is 100% tube gain without any type of feedback,
- Current output driver with Toshiba bipolar transistors,
- Pure silver Mundorf and Kimber wire PTFE insulation.
- WBT Speaker Output posts and Cardas Rhodium input RCA's, Neutrik USB port,
- 2 x 180W/8 Ohm, 2 x 350W/4 Ohm, capable to drive speakers down to 2 Ohm,
- Swedish air-craft quality aluminum chassis panels and unique constant temperature heat-sinks,
- Full aluminum remote control.
- Sco remote protocol with digital protection and unique serial number for every unit
   Patent Pending by Sabolcki



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Input sensitivity for max swing: 1.4Vrms, 4Vpp

Input impedance: 10kOhm

Voltage gain: +30dB

Attenuation: up to -96dB with 1dB steps passive relay attenuation

Peak power output: 250W / 8 Ohm, 350W / 4 Ohm

Peak output voltage: 125Vpp

Frequency range: 10Hz - 50kHz (-3dB)

Output noise: 1mVpp
Dynamic range: 120dB
THD+N @ 1kHz: 0.1%

Mains voltage: 230V / 115V (50/60Hz)

Inputs: 4 x SE analog and optional digital: 2 x SPDIF, 1 x USB

Dimensions: W420 x H210 x D350 mm

Weight: 42kg

