

Thales Magnifier

World Premiere – AMD 2024



Cooperation of Legendary Swiss Manufacturers



HiFiction AG, Turbenthal | Micha Huber

- Thales Tonarm
- EMT Tontechnik
- X-quisite Cartridges
- Goldenberg Cartridges



Stellavox SA, Mendrisio | Stephan Schertler

- Founded 1955
- Famous for tape recorders
- Production reactivated in 2020
- Professional recording equipment

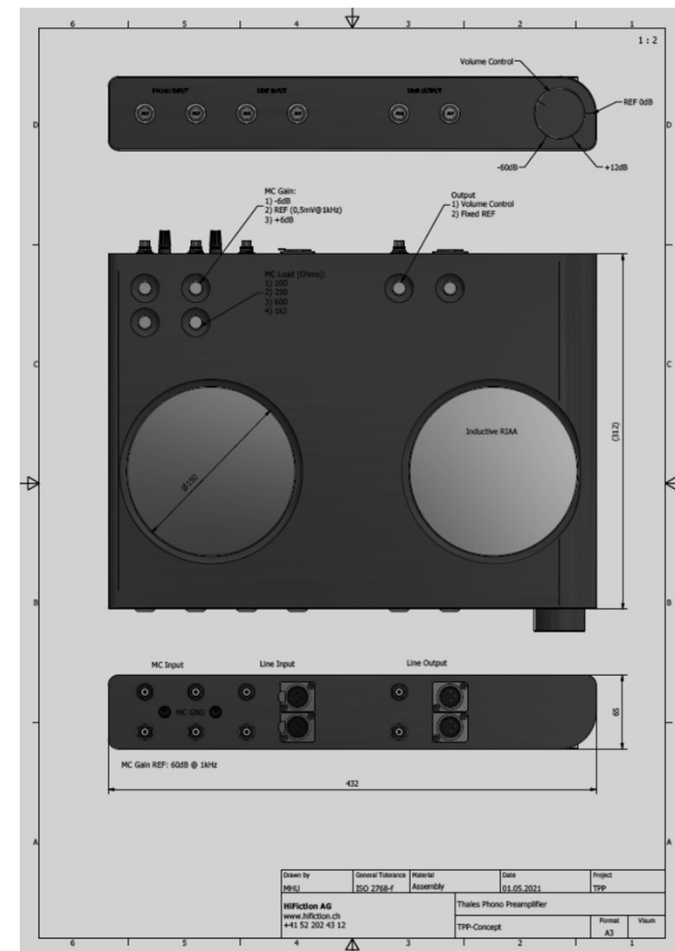
Approach: Phonostage Plus

Phonostage

- Amplification matching the reference level of the Thales and X-quisite products
- Most musical and highly innovative electronic design in Class A
- Two phono inputs for MC-cartridges
- Variable setting for cartridge specification

Plus

- Two line inputs
- Volume control, bypassable
- Two line outputs
- Remote control for volume



Key Features

- All open loop circuits (no negative feedback) for zero time-distortion
- RIAA equalization via ironless inductors, giving full headroom over the whole bandwidth
- Pure DC amps with no capacitors in the main signal path
- Fully balanced signal flow from input to output
- Separate power supply
- Housing machined from solid aluminium
- Modern look and finish



Volume control

- Volume relay attenuator technology
- 256 steps, operated by traditional rotary knob
- Remote control +/-



Phono Input

- 2 symmetrical input with RCA connectors
- 3 settings for gain
- 4 settings for loading



Line Input

- Non-symmetrical input with RCA connector
- Symmetrical input with XLR connector



Line Output

- Two independent output stages
- Non-symmetrical output with RCA connector
- Symmetrical output with XLR connector
- Volume control individually bypassable for each output



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