

Technical Specifications T 002 B

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**Type of device:**Manual belt-drive turntable

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**Start-up time:**33 1/3 rpm 3.5 sec.  
45 rpm 4.5 sec.

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**Chassis:**

Cross-laminated bamboo block with an elastically cast damping weight and an electromagnetically shielded housing. Three height-adjustable feet and two built-in spirit levels for precise, horizontal leveling of the platter bearing and tonearm base

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**Power Supply:**

Separate precision power supply with a block transformer in an aluminum housing, providing +/- 15 V, with a hard power switch

Power supply cable length: 1.5 meters

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**Platter:**

Two-piece platter  
Material: 6062 aluminum  
Diameter and height: 315 mm x 31 mm  
Weight: 2.8 kg

Connection via 3-pin IEC connector  
Protection class 1  
240 V / 50 Hz, switchable to 115 V / 60 Hz

Maximum power consumption:  
In standby: 6 W  
In operation: 12 W

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**Drive:**

Belt drive with a synchronous motor mounted on a sub-platter. High-precision, electronically generated sinusoidal voltage

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**Operating conditions:**

Humidity: 30-80% relative humidity (non-condensing)  
Ambient temperature: 5-45°C

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**Speeds:**

33 1/3 and 45 rpm, selectable via the control panel

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**Dimensions and weight:**

460 mm x 380 mm x 210 mm (W x D x H) Weight: 20 kg

Fine speed adjustment of ±5%

Power supply:  
170 mm x 90 mm x 60 mm (W x D x H)  
Weight: 1.1 kg

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**Wow & Flutter (WRMS-weighted):**< 0.020%

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**Thiele TA01 Tonearm  
Specifications:**

Combination of a three-point  
tonearm and a tangential tonearm

Damped ebony headshell  
Damped ebony counterweight  
Tonearm lockable in home position  
VTA adjustment at the tonearm  
base: 10 mm

Effective length: N/A

Overhang: 0.0 mm

Bend angle: 0.0°

Inner zero crossing: N/A

Outer zero crossing: N/A

Maximum tracking error: 0.036°

Effective mass: 14 g

Recommended compliance: ( $\mu\text{m}/\text{mN}$ )  
~20

Cabling: Zavfino Solid Pure Silver  
34 AWG

Adjustable cartridges 4 g - 12 g  
with additional weight up to 20 g

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**Zavfino Crossbow TZ-1 Tonearm  
Specifications:**

9" radial tonearm with a straight  
6061 aluminum tonearm tube and  
stainless steel counterweight.  
Tonearm tube and bearing housing  
feature a ceramic coating

VTA adjustment at the tonearm  
base: 15 mm

Effective length: 228.6 mm

Overhang: 13.38 mm

Bend angle: 23.66°

Inner zero crossing: 65.9 mm

Outer zero crossing: 120.9 mm

Maximum tracking error: 2.00°

Effective mass: 15 g

Recommended compliance: ( $\mu\text{m}/\text{mN}$ )  
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Cabling: Zavfino Solid Pure Silver  
34 AWG

Adjustable cartridges: 4 g - 12 g

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