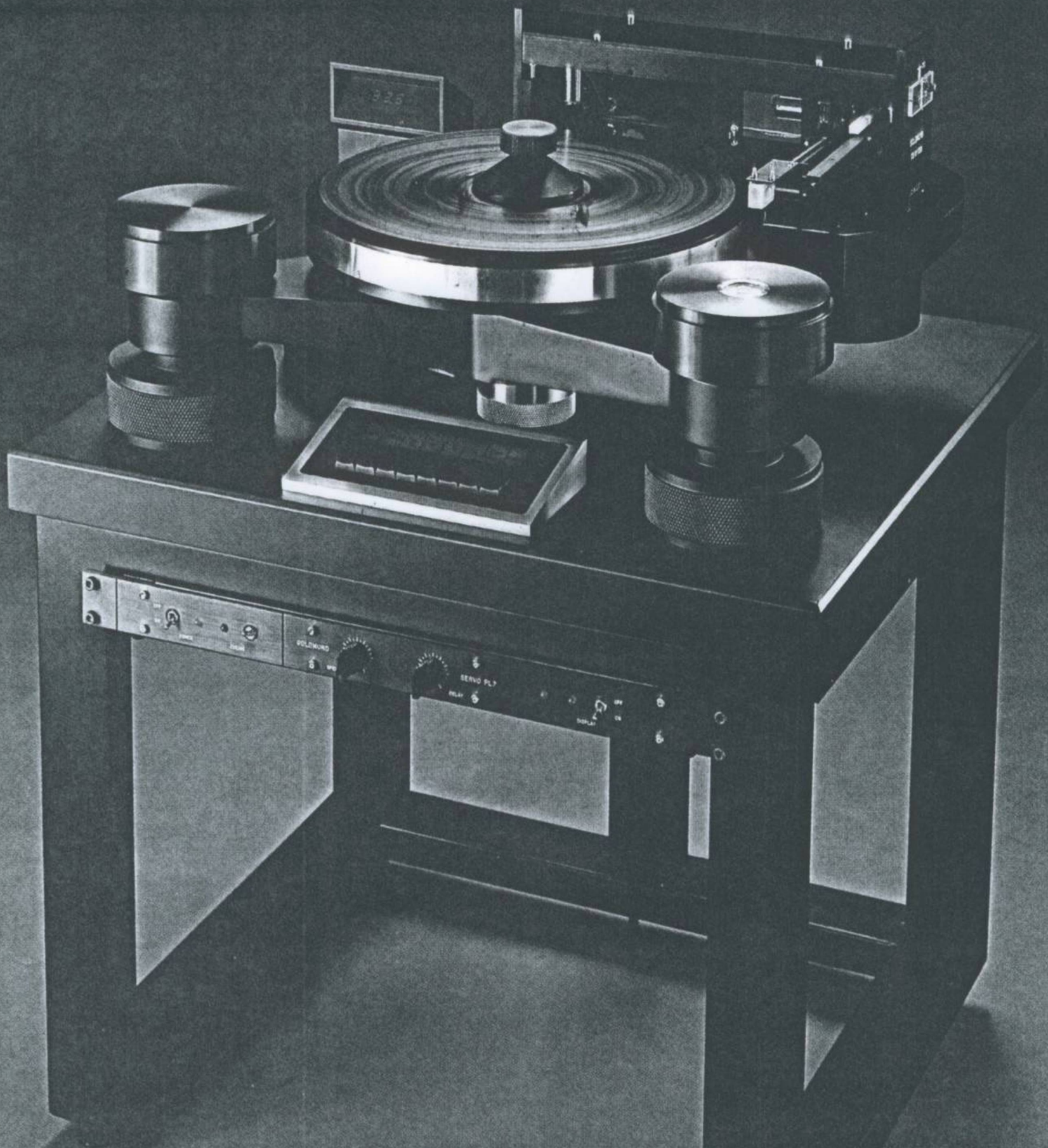


 **GOLDMUND**
SWISS MADE



The Goldmund Reference

Zwöck

The Goldmund Reference 36.000,- DM
The Goldmund T3F 10.800,- DM

Used around the world by most leading instrumentation laboratories, record editors and audio manufacturers, the GOLDMUND Reference Turntable has become since its introduction in 1982 the definitive absolute standard in record reproduction.

The GOLDMUND Reference represents a unique blend of very advanced design, traditional Swiss craftsmanship and beautiful finish, to provide the ultimate in sonic quality to the most exigent listeners.

Technical description

- Steel support table, with special foot providing adjustable "mechanical grounding" and thick aluminum table top.
- Very strong, damped spring suspension with very low frequency resonance. Adjustable level with high precision Swiss bubble-level control.
- 60 lbs aluminum sub-chassis damped by lead inserts.
- Shaft machined in non-magnetic stainless steel, hardened by the Swiss technology of "ionic nitration".
- Hard bronze shaft receptacle, using the GOLDMUND proprietary principle of "oil-film centering", with tolerances within the micron range.
- Very strong AC motor, mounted in a suspended heavy base to cancel vibrations.
- Belt transmission. Belt thickness selected with a precision of less than a micron.
- Computer-controlled speed regulation with very long time-constant servo loop. Motor speed accuracy < 0.01 %.
- Other computer functions:
 - Resettable time counter with long-life lithium battery to keep control of the stylus life even if the turntable is switched off.
 - Speed adjustment of + / - 4 %, to fit musical or technical special needs.
 - All functions of the GOLDMUND T3F automatic tonearm accessible from the turntable control panel.
- 4 digits ultra-high precision tachymeter to measure platter speed with a 0.02 % accuracy. Digitally processed under the computer control.
- Metacrylate and brass turntable platter, built in a sandwich structure to damp resonances. Top metacrylate surface using the famous GOLDMUND shape and finish.
- Platter excentricity within 0.005 cm, despite the 300 mm diameter and 35 lbs weight.
- GOLDMUND T3F tone arm special support in 40 mm thick metacrylate. Improves rigidity of the GOLDMUND tone arm mounting.
- Illuminated gold-plated touch-control panel. 14 functions: POWER, STOP, 33rpm, 45rpm, SPEED UP, SPEED DOWN, TIME COUNTER, and all the seven T3F automatic movement controls.
- Finished in gold plated brass, black anodized aluminum, black metacrylate and hard black painting with satin finish.
- Black finished GOLDMUND clamp, bubble-level, and special GOLDMUND oil are provided with the turntable.
- All mounting tools provided. Very precise step by step bilingual mounting manual.
- Packing: two heavy duty wood boxes, with foam housing for each part. Separated box for the floor-standing table.
- Dimensions: W 60 cm (23") × D 54 cm (21") × H 75 cm (29").
- Weight: 250 lbs, including packaging.
- Very limited availability. Total production quantity limited to 300 units.



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