

# **DUAL CS 518**

**MANUAL HIFI-TURNTABLE** 





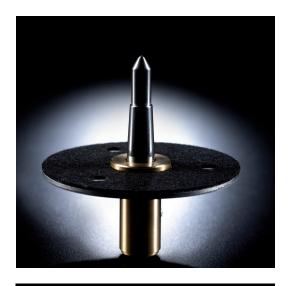
## **DUAL CS 518**

#### MANUAL HIFI-TURNTABLE

For the true Vinyl Enthusiast, the CS 518 is equipped with a twin gimbal tonearm design using pivot ball-bearings for optimal precision.

This superior tonearm has the ability to guide even high end pickups with the greatest degree of precision and reliability.

The Ortofon 2M Red pickup and a switchable MM-phonopreamplifier are an integral part of this ready to run package.







Durable platterbearing for long-term enjoyment.

A twin gimbal design ensures optimal tracking for the pickup.

The twin gimbal turntable.

# **DETAILS:**



#### Plinth: Solid MDF

- Folded MDF construction with a black vinyl veneer
- Elastomer vibration absorber integrated inside the feet
- Removable dust cover



#### **Platter:** Aluminium Die-cast

- Precise aluminium die-cast
- Heavy rubber mat for resonance damping
- Solid platterbearing with a hardened steel spindle in a brass bushing



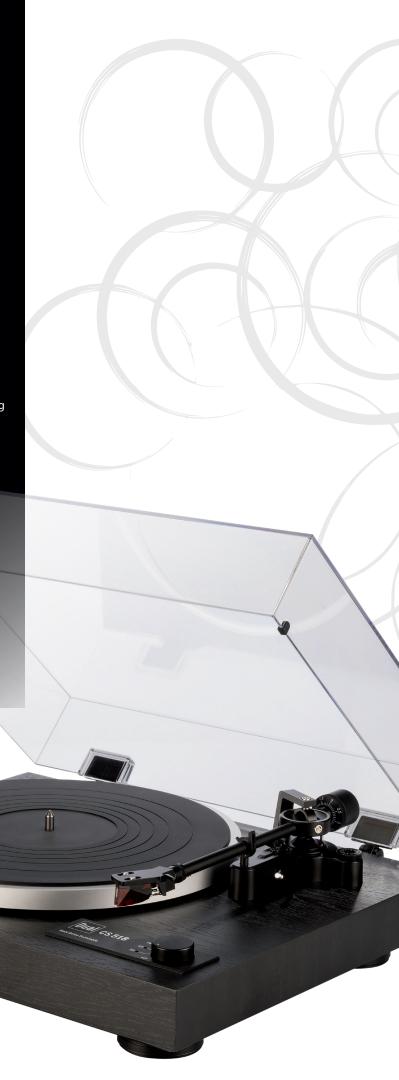
#### **Tonearm:** Twin Gimbal Design

- Straight, statically balanced
- Solid aluminium construction / precision pivot ball-bearing
- Adjustabel tracking force and antiskating



#### Drive: DC-Motor / Belt

- Low vibration DC-Servo-Motor
- Rubber mountings for vibration decoupling
- Precision cut belt for lower wow & flutter



## **TECHNICAL DATA - DUAL CS 518**

**Drive:** Drive:

Belt

Speed settings: 33 /45/ 78

Wow & Flutter:  $< \pm 0.1 \%$  (DIN WTD)

**Platter:** 

Bearing:

Material: Aluminium die-cast

Mat: Rubber 2,5 mm

Brass bushing

Hardened steel spindle

Diameter: 305 mm Weight (incl. Mat): 850 g

**Tonearm:** 

Auto-Start/-Stop-Function: X

Bearing: 4 x Pivot ball-bearing,

twin gimbal mounting

Effective length: 221,5 mm

Offset Angle: 25,6°
Overhang: 19 mm

Type: statically balanced

Stylus Pressure Range:0 g to 4 gCartridge Weight Range:5 g to 9 g

Factory installed pick up: Ortofon 2M Red

Plinth:

Material: MDF, folded

Surface finish: Vinyl veneer / Black
Feet: Ø 62 mm / Elastomer

Connection: RCA socket

Connection to Phono Input: Yes
Connection to Line Input: Yes
Digital Output: X

Dimension, closed dustcover: 435 x 367 x 145 mm

Dimension, open dustcover: T: 415 mm / H: 400 mm

Weight: 5,9 kg



