

**Dual**

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# **DUAL CS 518**

MANUAL HI-FI-TURNTABLE





## DUAL CS 518

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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-phonopre-amplifier 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
- Adjustable 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:	< ±0,1 % (DIN WTD)

## Platter:

Material:	Aluminium die-cast
Mat:	Rubber 2,5 mm
Bearing:	Hardened steel spindle Brass bushing
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 g
Cartridge 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



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