WWW.DUAL.DE



# DUAL CS 418

MANUAL HIFI-TURNTABLE



### THE ENTRY-LEVEL RECORD PLAYER FOR THE MANUAL DUAL CS SERIES

The turntable series starts with the CS 418, which integrates high-quality components from the larger models and already places the highest emphasis on precision.

With the Ortofon 2M Red cartridge and switchable MM phono preamplifier, the CS 418 not only offers outstanding value for money, but also a very balanced sound.

Ease of use is guaranteed with the characteristic features of the CS series. The stepless antiskating can be easily adjusted using a rotary knob with a clear scale. The electronic adjustment of the three speeds is conveniently carried out via a rotary switch, while the appropriate pickup can be easily changed using the headshell.

#### ROBUST, PRECISE, RELIABLE, WITH A 5-YEAR WARRANTY FOR CAREFREE MUSIC ENJOYMENT

## THE NEW DUAL CS-SERIES

DEVELOPED IN OUR OWN DESIGN CENTRE IN GERMANY



#### **PRECISION** From clockwork to turntable

**QUALITY** 5 year warranty

**TRADITION** Building turntables for generations



< ALFRED LANGER ABOUT THE NEW DUAL CS-SERIES

### INTERCHANGEABLE HEADSHELL

DUAL TECHNOLOGY

#### Quick and easy

Thanks to the screw mechanism for the headshell and simple adjustment options for tracking force and anti-skating, changing the headshell takes less than a minute.

#### Always correctly adjusted

Our turntables make it easy to change cartridges without having to readjust them. Your cartridge is mounted and adjusted correctly once so that subsequent changes can be carried out effortlessly. Discover the efficiency and precision of our turntables, which meet the highest standards of user-friendliness.



### SPRING LOADED ANTISKATING

DUAL TECHNOLOGY

#### Stepless adjustment for fine tuning

Dual turntables offer stepless adjustment using a rotary knob, without predetermined increments. The easy-to-read scale serves as a guideline for quick and easy adjustment of the antiskating.

#### Precise skating correction

An ingenious mechanism with a specially shaped spring ensures precise skating compensation over the entire playback range. Experience precise adjustment for optimum sound quality with this system.

# PLINTH: SOLID MDF

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



### PLATTER: ALUMINIUM DIE-CAST

- Aluminium die-cast, long term precision
- Heavy rubber mat for resonance damping
- Hardened steel spindle in a brass bushing



### TONEARM: STRAIGHT, STATICALLY BALANCED

- Solid aluminium construction with ball-bearings
- Damped tonearm lift
- Accurate spring loaded antiskating



### DRIVE: DC-MOTOR/BELT

- Selector switch for 33 / 45 / 78
- Rubber mountings for vibration decoupling
- Precision cut belt for lower wow & flutter





# DUAL TECHNICAL SPECIFICATIONS DUAL CS 418

MOTOR
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Drive

Speed settings

Wow & Flutter

TONEARM	
Auto-Start/-Stop-Function	Х
Bearing	Ba
Effective length	22
Offset angle	25
Overhang	19
Туре	Sta
Stylus pressure range	0 g
Cartridge weight range	5 g
Factory installed pick up	Or

Belt
33/45/78
< ±0,1 % (DIN rated)
Х
Ball-bearing
221,5 mm
25,6°
19 mm
Statically balanced
0 g to 4 g
5 a to 9 a

tofon 2M Red

PLATTER
Material
Mat
Bearing
Diameter
Weight (incl. Mat)
PLINTH
Material
Surface finish
Feet
Connection
Connection to phono input
Connection to line input
Digital Output
Dimension, closed dustcover
Dimension, open dustcover
Weight

Aluminium die-cast
Rubber 2,5 mm
Hardened steel spindle Brass bushing
305 mm
850 g
MDF
Vinyl veneer / Black
Ø 62 mm / Elastomer
RCA socket
$\checkmark$
X
435 x 367 x 145 mm
T: 415 mm / H: 400 mm
5,8 kg







