

Kryo

A Product
by Rancilio Group

Kryo

Always by Your Side

 **RANCILIO**
GRINDTEC

ENGLISH





Always by Your Side

Available in four versions, the professional dosing grinders in the Kryo series are designed for the hospitality sector and are adapted to any type of grinding. The Kryo grinders ensure high performance and can manage large daily volumes and peak times, even over the long term, thanks to the quality of the materials and the longevity of the grinders. Easy to use and simple to maintain, they stand out on the market for their functional design and state-of-the-art grinding technology developed to protect the quality of the coffee.

4 VERSIONS

1

Kryo Elite 65 OD

on-demand version

2

Kryo Evo 65 OD

on-demand version

3

Kryo 65 AT

automatic version with volumetric dispenser and manual lever

4

Kryo 65 ST

semi-automatic version with volumetric dispenser and manual lever

Quality grinding

Micrometric adjustment

The micrometric adjustment device guarantees maximum precision in setting the desired grain size. An accidental anti-rotation lock prevents unwanted changes to the chosen configuration.

Steel grinders

Flat, 64-mm steel horizontal grinders with ThermoSteel treatment

Average output (espresso)

4.5 g/s

KRYO ELITE 65 OD

3.5 g/s

KRYO EVO 65 OD

1.9-2.5 g/s

KRYO 65 ST / KRYO 65 AT



Adjusting the grinding level (only Elite 65 OD)

The grind is regulated by pulling the knob out and rotating it to the right. Information on the chosen grinding level is always visible on the display.

ROTATE CLOCKWISE FOR A COARSER GRIND; ROTATE ANTICLOCKWISE FOR A FINER GRIND.



Adjusting the grinding level (only Evo 65 OD, 65 AT, 65 ST)

To adjust the grinding level, simply remove the upper cover and turn the knob on the front.



KRYO 65 AT / 65 ST

Automatic or semi-automatic version (only 65 AT, 65 ST)

In the automatic version (AT), grinding starts and stops automatically so that the ground coffee container is always full. In the semi-automatic version (ST), the barista must start grinding by pressing the switch when the ground coffee is almost gone.

Dispenser and manual lever (only 65 AT, 65 ST)

The volumetric dispenser is calibrated by rotating the knob under the ground coffee container. The dose is dispensed using the manual lever on the side of the dosing grinder.

On-demand mode (only Elite 65 OD, Evo 65 OD)

Set the on-demand mode, which allows grinding to be paused, or choose the automatic mode. Grinding can be activated using the keyboard buttons or with the practical portafilter button that is automatically pressed when the portafilter is hooked onto the fork.

Single, double, or custom dose (only Elite 65 OD, Evo 65 OD)

The settings menu is accessed via the digital display. Up to three doses can be saved by regulating the time: single, double, or custom (up to 30 seconds).

SAS: Smart adjusting system

Based on the parameters set by the technician during installation, Kryo Elite 65 OD automatically regulates the grinding time whenever the grain size is changed, thus always guaranteeing the same dose.



Innovation and technology



Antistatic technology

The innovative antistatic technology controls the outlet of the ground coffee, minimising clumping and ensuring even distribution of the coffee in the portafilter.

Minimum retention

Each dose of coffee can be ground directly into the portafilter without coffee residue left in the grinding chamber, guaranteeing excellent dose uniformity.

Grain-saving technology

With its high thermal conductivity, the die-cast aluminium fins quickly disperse the heat generated by the activity of the grinders. The lower position of the motor in relation to the grinding area reduces the risk of overheating the coffee, preserving its sensory characteristics.

1350 rpm

MOTOR



Coffee bean hopper

A self-standing coffee hopper made of food-grade polycarbonate with closure system for easy filling. An optional kit to install coffee bean tins instead of a hopper is available in the spare parts catalogue.

1.3 kg / 2.87 lb

COFFEE HOPPER CAPACITY

Hands-free

The practical, height-adjustable hands-free fork allows you to attach any type of portafilter, even bottomless ones.



Ergonomics and design

Interface of the Elite 65 OD version

The notification bar tells you when it is necessary to calibrate the machine, replace the grinders, or refill the coffee hopper.

Adjusting the grain size

The larger arrow indicates the direction of the last grain size adjustment made using the knob.

Lights and screensaver (only Elite 65 OD)

The lights (near the coffee chute and portafilter) can be turned on or off from the menu and the screensaver can be set to turn on after two minutes of inactivity.





Cleaning the coffee outlet (only Elite 65 OD)

Rotate the front cover to access the coffee outlet for cleaning.

Maintenance

Simplified access to the grinding chamber to speed up regular cleaning and facilitate grinder replacement.

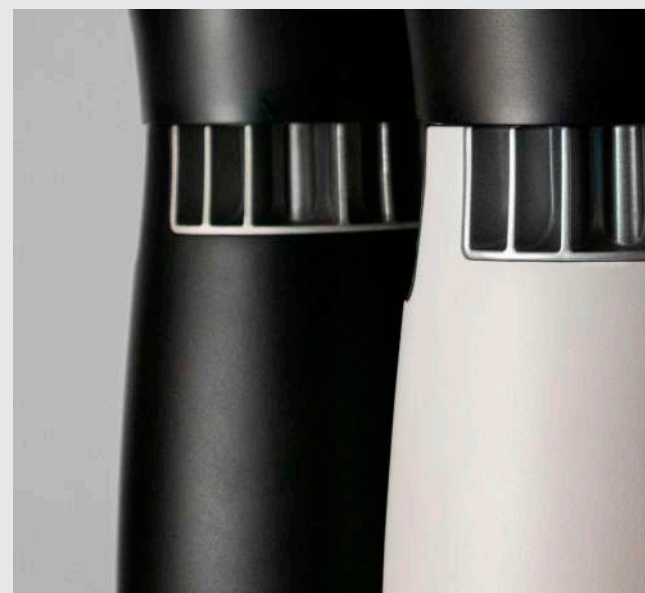
Integrated tamper

Available as an option only for the EVO 65 OD version, the integrated tamper is a practical, space-saving solution to speed up pressing.



Tray

Removable coffee collection tray with interlocking closure.



Colours

All versions of Kryo are available in two colours: black and white.

Kryo

KRYO ELITE 65 OD

W X D X H

222 x 356 x 579 mm
8.74 x 14.01 x 22.79 in

WEIGHT

14 kg / 30.86 lb

AVERAGE OUTPUT (ESPRESSO)

4.5 g/s

COFFEE BEAN HOPPER CAPACITY

1.3 kg / 2.87 lb

ENGINE

1350 rpm

BURRS

Flat 64 mm (steel)

BURRS LIFE (MEDIAN SETTINGS)

1000 / 1500 Kg

POWER SUPPLY

110 V~, 60 Hz, 450 W
220-240 V~, 50-60 Hz, 450 W

NOISE LEVEL DURING USE

<70 dB

KRYO EVO 65 OD

W X D X H

220 x 356 x 575 mm
8.66 x 14.01 x 22.64 in

WEIGHT

11.5 kg / 25.35 lb

AVERAGE OUTPUT (ESPRESSO)

3.5 g/s

COFFEE BEAN HOPPER CAPACITY

1.3 kg / 2.87 lb

ENGINE

1350 rpm

BURRS

Flat 64 mm (steel)

BURRS LIFE (MEDIAN SETTINGS)

600 Kg

POWER SUPPLY

110 V~, 60 Hz, 450 W
220-240 V~, 50-60 Hz, 450 W

NOISE LEVEL DURING USE

<70 dB

Colours

 BLACK

 WHITE

Optional

+ ADAPTER KIT COFFEE TIN (spare parts catalogue)

KRYO 65 AT

W X D X H

220 x 385 x 575 mm
8.66 x 15.16 x 22.64 in

WEIGHT

13 kg / 28.66 lb

AVERAGE OUTPUT (ESPRESSO)

1.9-2.5 g/s

COFFEE BEAN HOPPER CAPACITY

1.3 kg / 2.87 lb

ENGINE

1350 rpm

BURRS

Flat 64 mm (steel)

POWER SUPPLY

110 V~, 60 Hz, 450 W
220-240 V~, 50-60 Hz, 450 W

NOISE LEVEL DURING USE

<70 dB

KRYO 65 ST

W X D X H

220 x 385 x 575 mm
8.66 x 15.16 x 22.64 in

WEIGHT

13 kg / 28.66 lb

AVERAGE OUTPUT (ESPRESSO)

1.9-2.5 g/s

COFFEE BEAN HOPPER CAPACITY

1.3 kg / 2.87 lb

ENGINE

1350 rpm

BURRS

Flat 64 mm (steel)


POWER SUPPLY

110 V~, 60 Hz, 450 W
220-240 V~, 50-60 Hz, 450 W

NOISE LEVEL DURING USE

<70 dB

Colours

 BLACK

 WHITE

Optional

+ ADAPTER KIT COFFEE TIN (spare parts catalogue)



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