

Kryo

A Product  
by Rancilio Group

# Kryo

## Always by Your Side





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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 burrs. 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 burrs

Flat, 64-mm steel horizontal burrs 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 burrs. 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 notifications on the display tell you when it is necessary to replace the burrs (depending on the kg of coffee set during installation), if the SAS function is active, and if the security password was set to manage menu access.

## 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.

## Adjusting the grain size

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





### Cleaning the coffee outlet (only Elite 65 OD)

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

### Tray

Removable coffee collection tray with interlocking closure.

### Maintenance

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



### 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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