

# ceado.

## Rev Titan

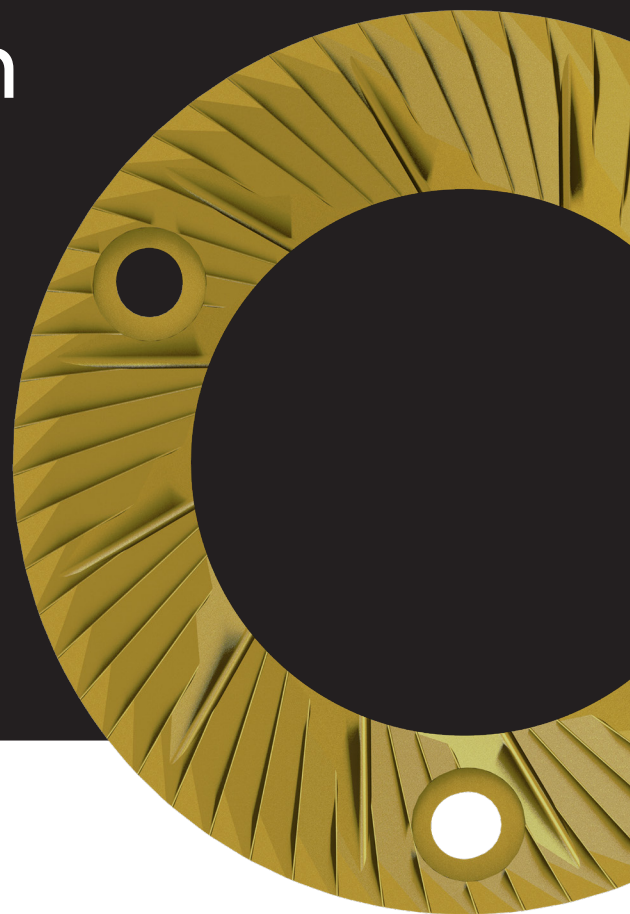


Designing **Flavor.**

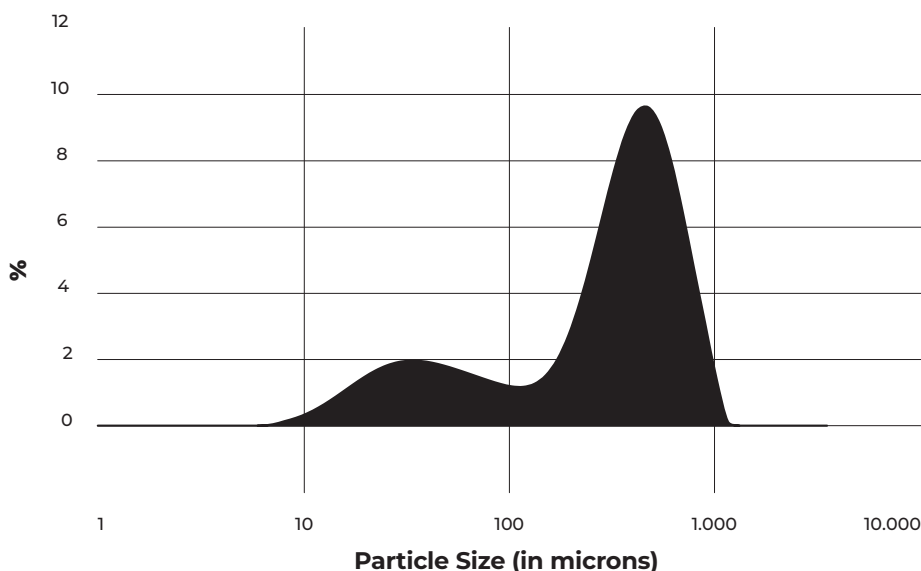
The ideal grinder  
for high-volume  
environments,  
**enhancing body  
perception** even in  
milk-based drinks.

### **HPT83**

High productivity 83  
mm TIN coated burrs  
with lifespan of 2.5 tons



**Particle Size Distribution of Rev Titan**



# Weight Adjustment Module

WAM

Consistent weight aids in building and monitoring flavour recipes. The Rev Series feature an **interchangeable weight module**, that can be mounted in under two minutes, even post grinder installation.



WAM Module



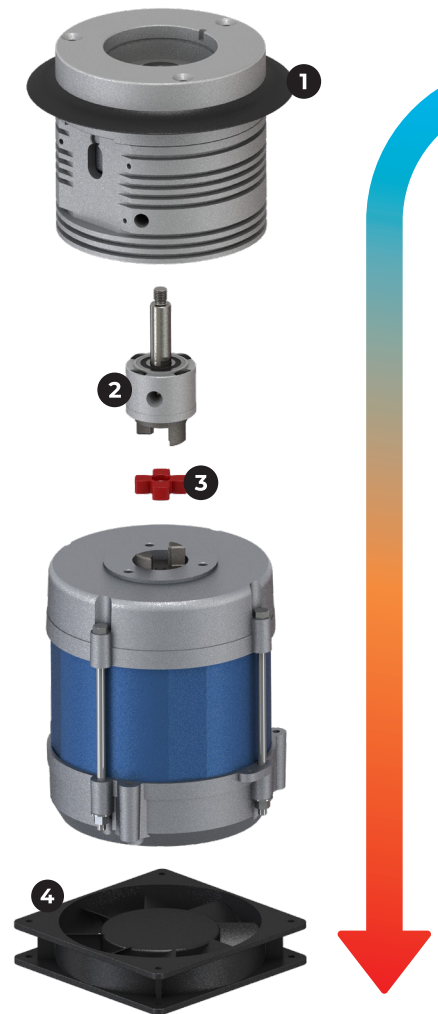
PFA Module

# Grounds Temperature Management

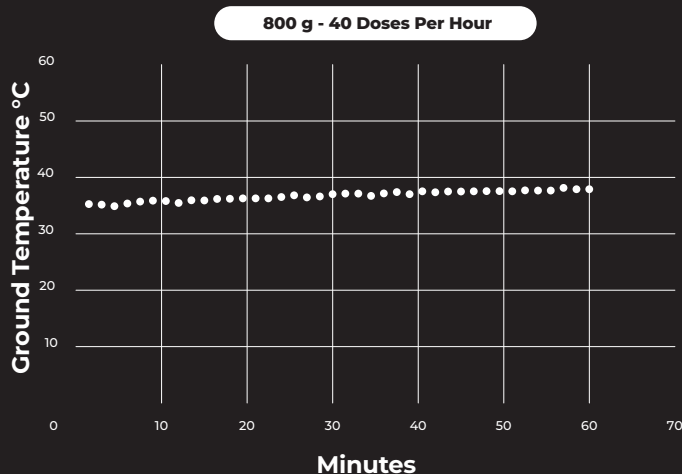


Stable and **low coffee grounds temperature** is key for consistent flavor extraction.

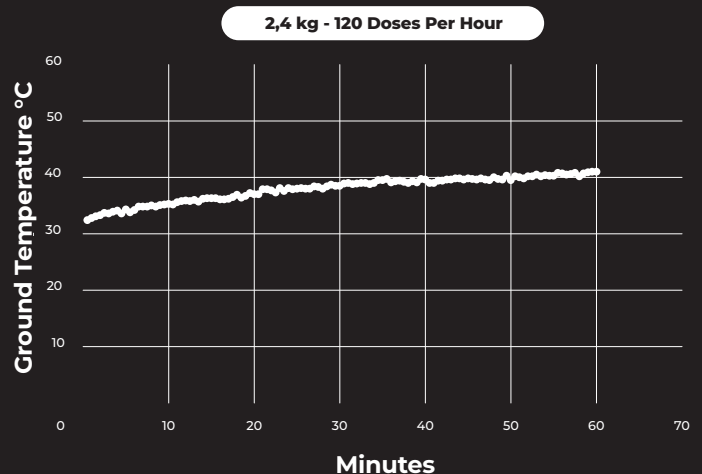
- ① **2.5 kg heat sink** around the burrs to constantly remove large amounts of heat.
- ② **Shaft** separates burrs from motor to prevent heat transmission.
- ③ **Insulation** to prevent heat transmission through the shaft.
- ④ **Active internal airflow management** to support temperature stability at any pace.



## Peak Hour



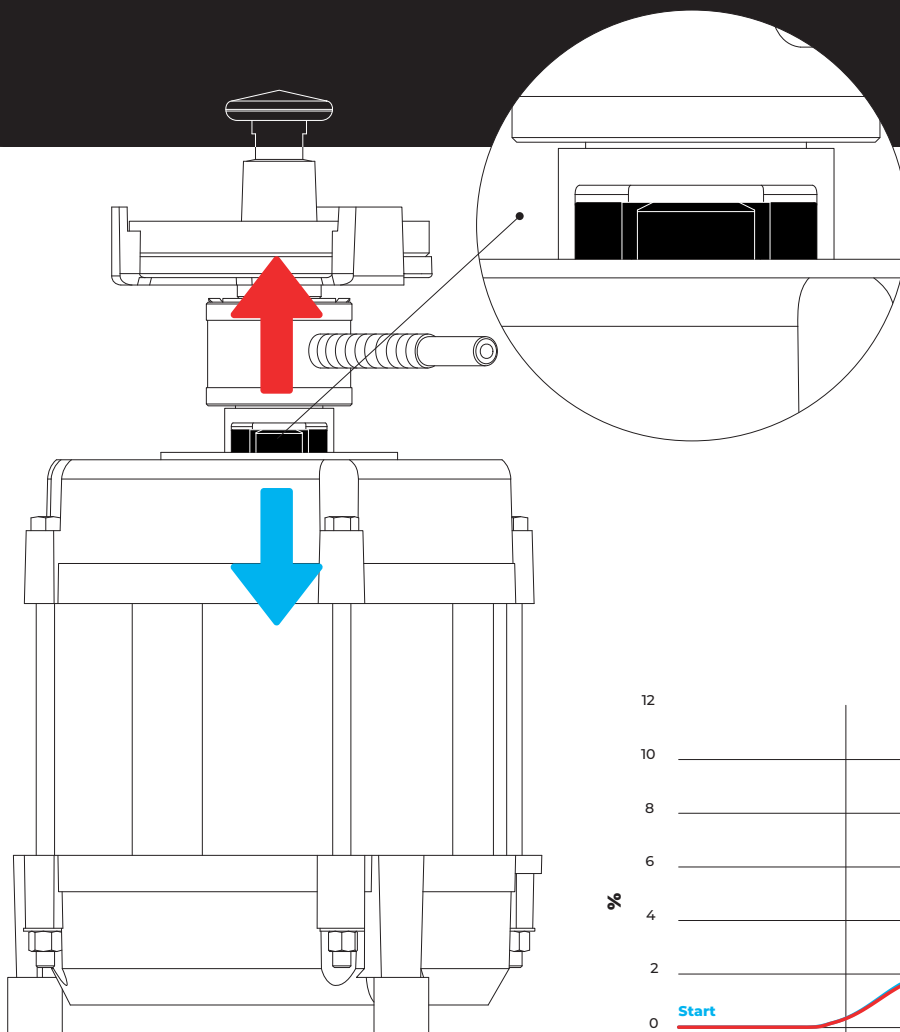
## Stress Test



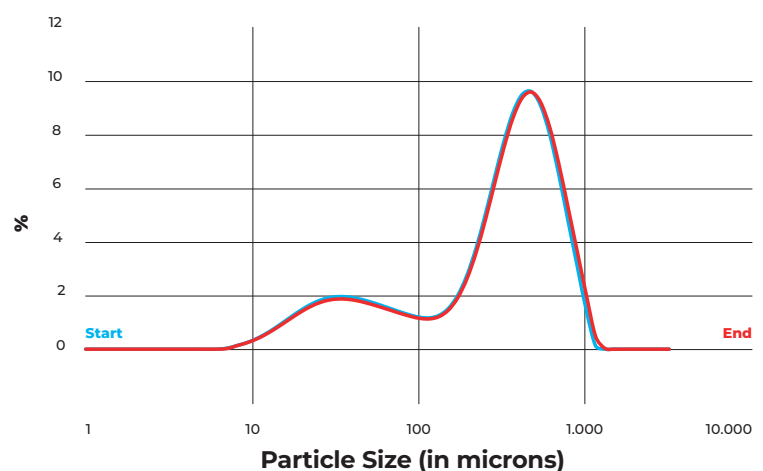
# Steady Lock



The grinder features a counteracting system that **expands in the opposite direction** of the burrs, neutralizing the effect of heat expansion. This ensures a consistent particle size at any pace, preserving the same flavor profile.



**Peak Hour**  
Granulometry Consistency



# Noise Reduction



Grinder built to **prevent vibration transmission** and **noise emissions**.

- ❶ **2.5 kg grind chamber** for higher noise insulation.
- ❷ **Rubber rings** to reduce noise propagation.
- ❸ **Motor separated from burrs** to prevent vibration transmission.
- ❹ Motor mounted on **suspension system** reduces vibration emission.



**Advanced Leveling Intelligent Grinding Nexus**

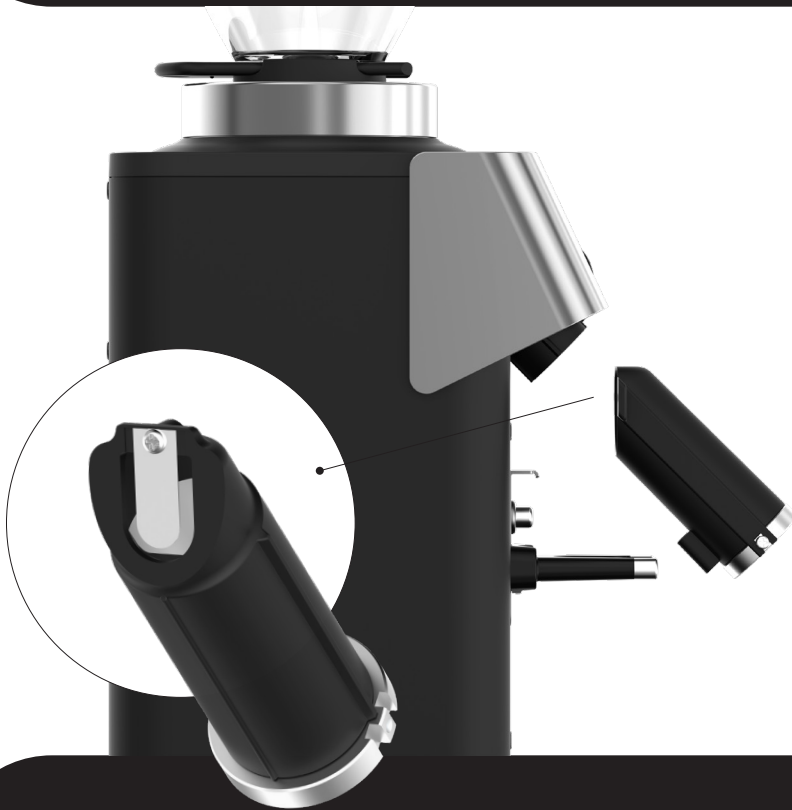
## Align

High-precision **stepless adjustment with display** for a digital, intuitive, and quick reading of the grind setting.



# Cleaning has never been easier.

Burrs are easy to clean and inspect as it takes only **3 screws** to remove the top of the grind chamber. No grind re-adjustment is needed after cleaning.



## Removable Chute

It only takes **few seconds and a screwdriver** to loosen the safety screw and extract the chute along with the metal flap for cleaning. Putting it back is as easy: **four guides** quickly bring it back to the correct position with no chance of error.

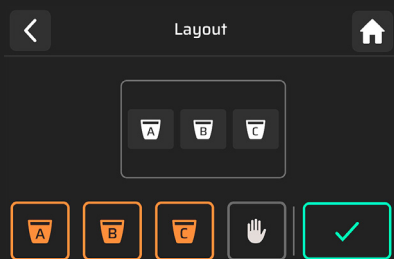
## Removable Air Filter

To prevent dust and dirt entering the inner parts of the grinder, an air filter is installed behind the air suction grid. A **cleaning reminder** periodically appears on display.



The user interface is designed to be state-of-the-art, ensuring **intuitive use** for all.

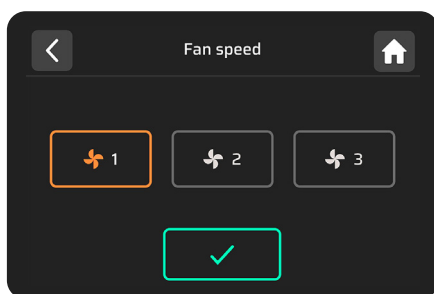
**Scroll  
Down Menu**



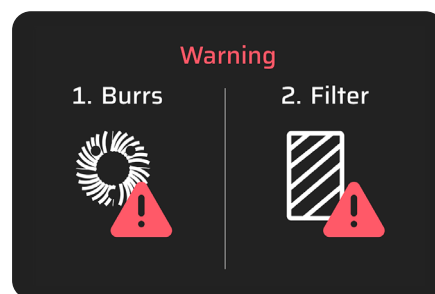
**Customizable Dose Layout**



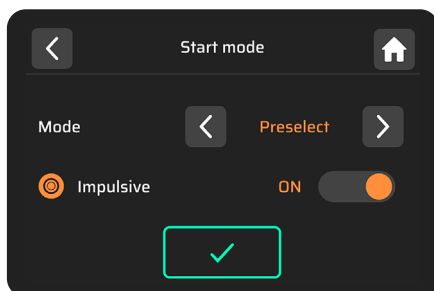
# User Interface



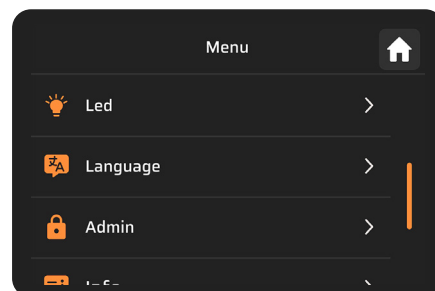
**Programmable Air Flow**



**Maintenance Alerts**



**Five Grinding Activation  
Modes**



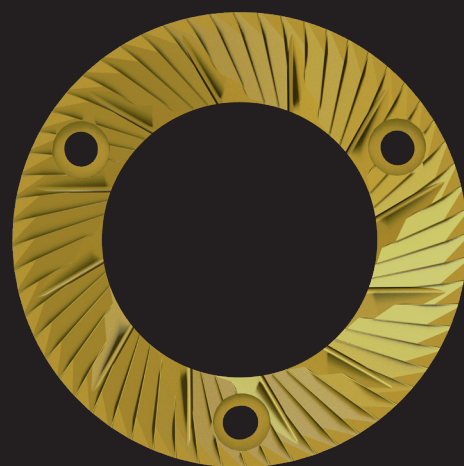
**General Settings**

- Ground temperature stability
- Weight precision
- Granulometry consistency

# Same flavor at any pace.



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**Ceado original burrs  
HPT83**

## Rev Titan

ø 83 HP Titanium flat burrs



Align



Steady Lock



Gtm



WAM

### Technical data

|                             |                                                         |
|-----------------------------|---------------------------------------------------------|
| <b>Voltage - Power</b>      | 220-240 V · 50-60 Hz / 740 W<br>110-120 V · 60 Hz / 6 A |
| <b>Rpm 50 Hz / 60 Hz</b>    | 1480 / 1700 rpm                                         |
| <b>Average Output (g/s)</b> | 5 (50 Hz) / 6 (60 Hz)                                   |
| <b>Net weight</b>           | 17 kg                                                   |
| <b>Gross weight</b>         | 18.8 kg                                                 |
| <b>Dimensions</b>           | 200 x 270 x 630h mm                                     |
| <b>Burrs</b>                | <b>HPT83</b> ø 83 HP Titanium flat burrs*               |
| <b>Hopper</b>               | Approximately 1600 g                                    |
| <b>Dose setting</b>         | Digital with grind reference on display                 |
| <b>Display</b>              | Multifunction Touch                                     |
| <b>Noise</b>                | 67 dB                                                   |
| <b>Colors</b>               | ● ●                                                     |

\*NSF version uses Steel burrs.



Rev Titan Webpage