V50 Coffee Grinding Made Easy
Rancilio V50 is an on-demand coffee grinder, the first model designed by Rancilio with a horizontal motor and 50 mm vertical flat burrs. Ideal for small grinding cycles and suitable for any coffee recipe from espresso to French press, Rancilio V50 is a professional grinder made especially for businesses with low consumption. It can also be suitable as a secondary grinder in high-volume businesses or as part of a set of grinders in specialty coffee shops.
Highlights

1. **Grinding Technology**
   50-mm stainless steel vertical flat burrs with food friendly treatment.

2. **Innovation and Expertise**
   Innovative technologies and Rancilio expertise for excellent performances.

3. **Design and Ergonomics**
   Unique touches like grinding ring control and portafilter fork, make grinding easier with V50.
Grinding Technology

Micrometric Grinding Regulation
Easy and accurate grinding size regulation: by just turning the ring control on the front. On the ring control baristas can note different grind points and highlight favourite settings to quickly recall recipes during the service.

Stainless Steel Burrs
50-mm stainless steel vertical flat burrs with food friendly treatment guarantee excellent grind consistency and outstanding durability over time.

50mm / 1.9 in
BurrS Diameter

On Demand With One Programmable Dose
V50 always guarantees the desired dose of coffee: rotate the knob on the right side to easily set the quantity and ground directly into the portafilter. Baristas can switch between two different operation modes: the automatic one to dispense the pre-set dose, or the manual one to personalise delivery time by holding the dose-adjustment knob down.

Dose-adjustment knob
Innovation and Expertise

Anti-Static Technology
An innovative anti-static flap technology controls the outlet for coffee grinds, minimising coffee waste on the counter and in the spout while dispensing.

Minimum Retention
Each coffee dose can be dispensed directly into the portafilter, with no clumps or coffee residue left in the grinding chamber, ensuring excellent dose consistency.

Aerage Output (Espresso)
1.5g PER SECOND

Coffee Bean Hopper
Self-standing coffee hopper with locking slide for easy refill.

0.5 kg / 1.1 lb COFFEE BEAN HOPPER CAPACITY
Design & Ergonomics

Unibody Industrial Design
The unibody design grants the model exceptional stability and reliability, making it both practical to use every day in professional settings and durable over time.

Ergonomic Operation
The portafilter fork, with start button, works well both with portafilters of different sizes and bottomless. The portafilter is easily attached under the spout, leaving baristas’ hands completely free.

Hands-free operation

Ground Tray
Removable grounds tray with magnetic lock.

Cleaning and Maintenance
Easy access to the grinding chamber for cleaning and maintenance, during operations such as replacing burrs.

KEY FEATURES

SPACE-SAVING
Only 150-mm wide

ERGONOMICS

MATERIALS
Aluminium body
ABS
Always Right Beside You
# V50: In Numbers

## specs

<table>
<thead>
<tr>
<th>Spec</th>
<th>Details</th>
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<tbody>
<tr>
<td><strong>W × D × H</strong></td>
<td>150 x 495 x 307 mm</td>
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<tr>
<td></td>
<td>5.9 x 19.5 x 12.1 in</td>
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<tr>
<td><strong>Weight</strong></td>
<td>8.5 kg / 18.7 lb</td>
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<tr>
<td><strong>Total Power</strong></td>
<td>490 W (@110V)</td>
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<tr>
<td></td>
<td>480W (@230V)</td>
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<tr>
<td><strong>Voltage</strong></td>
<td>110 V / 220-240 V</td>
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<tr>
<td><strong>Frequency</strong></td>
<td>50-60 Hz</td>
</tr>
<tr>
<td><strong>Average Output (Espresso)</strong></td>
<td>1.5 g/s</td>
</tr>
<tr>
<td><strong>Bean Hopper Capacity</strong></td>
<td>0.5 kg / 1.1 lb</td>
</tr>
<tr>
<td><strong>Programmable Doses</strong></td>
<td>1 + continuous</td>
</tr>
<tr>
<td><strong>Burrs</strong></td>
<td>Steel, flat 50 mm / 1.9 in</td>
</tr>
<tr>
<td><strong>Start</strong></td>
<td>Starting dose button</td>
</tr>
<tr>
<td><strong>Materials</strong></td>
<td>Aluminium body, ABS</td>
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