



KOLD S
MAZZER[®]

KOLD S

maximum control | low temperature | sleek design

FOR HIGH VOLUME COFFEE SHOPS



NAME
VERSIONS
PRODUCTION STARTS
BREWING METHOD

KOLD S
AUTOMATIC and ELECTRONIC
2019
ESPRESSO

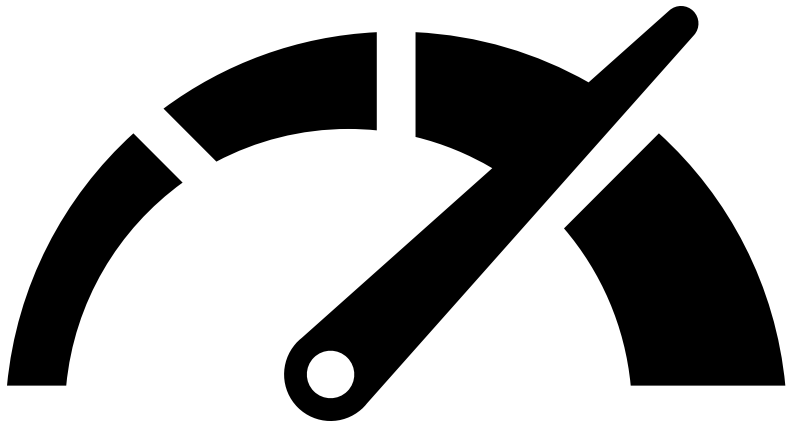
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WHO IS IT FOR?

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SUPER-HIGH VOLUME COFFEE SHOPS

High-performance grinder for high-volume coffee shops
Preserve your coffee from temperature exposure

AVERAGE GRINDING SPEED 5g/1s @50Hz | 6g/1s @60Hz

An aerial photograph of a mountain range. In the upper left, a large, snow-capped mountain peak rises against a clear blue sky. Below it, a series of rolling ridges and valleys are covered in a thick layer of snow. In the foreground, a dense forest of evergreen trees is visible, their tops partially obscured by the snow. The overall scene is serene and wintry.

WHERE DOES IT COME FROM?

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BORN FROM
THE **OLD KOLD**

HEAVY DUTY COFFEE GRINDER
produced since **2013**

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MAIN FEATURES

PRESERVE

your bean's fresh roasted **flavor**

 **Tailor-built
extra COOLING SYSTEM**

Kold S is designed to **protect your coffee beans from temperature exposure**, preserving the aromas of your cup of coffee.

Kold S is designed for high-volume coffee shops. Even if the motor is kept running beans stay safe from overheating.



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HOW?

1

belt-driven transmission to keep the heat generated by the motor away from the grinding chamber

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HOW?

2

LOW RPM - rotation per minute
420 RPM @50Hz - 500 RPM @60Hz

Low RPM benefits:

- Be gentle to your bean
- Keep grinding chamber cooler

MAX SPEED with LOW RPM
(5g/1s @50Hz - 6g/1s @60Hz)
is possible thanks to the
Reduction Gear mechanism

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HOW?

3

DESIGN

head and body are kept separate to guarantee better dispersion of the heat of the motor

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HOW?

4

DOUBLE FAN SYSTEM
to keep the heat far from
the grinding chamber

FAN 1

FAN 2

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NO CLUMPING

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UNIFORM
coffee grounds

CONSISTENT
dosing



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REDUCED RETENTION

-50%

Thanks to improved geometries and new technical solutions Kold S reduces the coffee retention in the grinding chamber by 50% (compared to previous Kold)

WHAT DOES IT MEAN?

less purging needed when you change the grind setting



**SAVE COFFEE
SAVE TIME**

coffee in the grinding chamber is fresh



PRESERVE AROMAS



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GRIND FLOW CONTROL SYSTEM

Get uniform coffee grounds in your portafilter while keeping grounds from getting on the counter with the innovative **GFC System**. The GFC system consists of a removable aluminum outlet insert equipped with three interchangeable wire dampers.

Choose the best wire damper for you according to coffee origin, roast profile, weather conditions or barista preferences.

WIRE DAMPERS:

1. Hybrid (factory fitted) | 2. AntiClumping | 3. AntiDust

GRIND FLOW CONTROL SYSTEM



have it your way

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Grinding Chamber

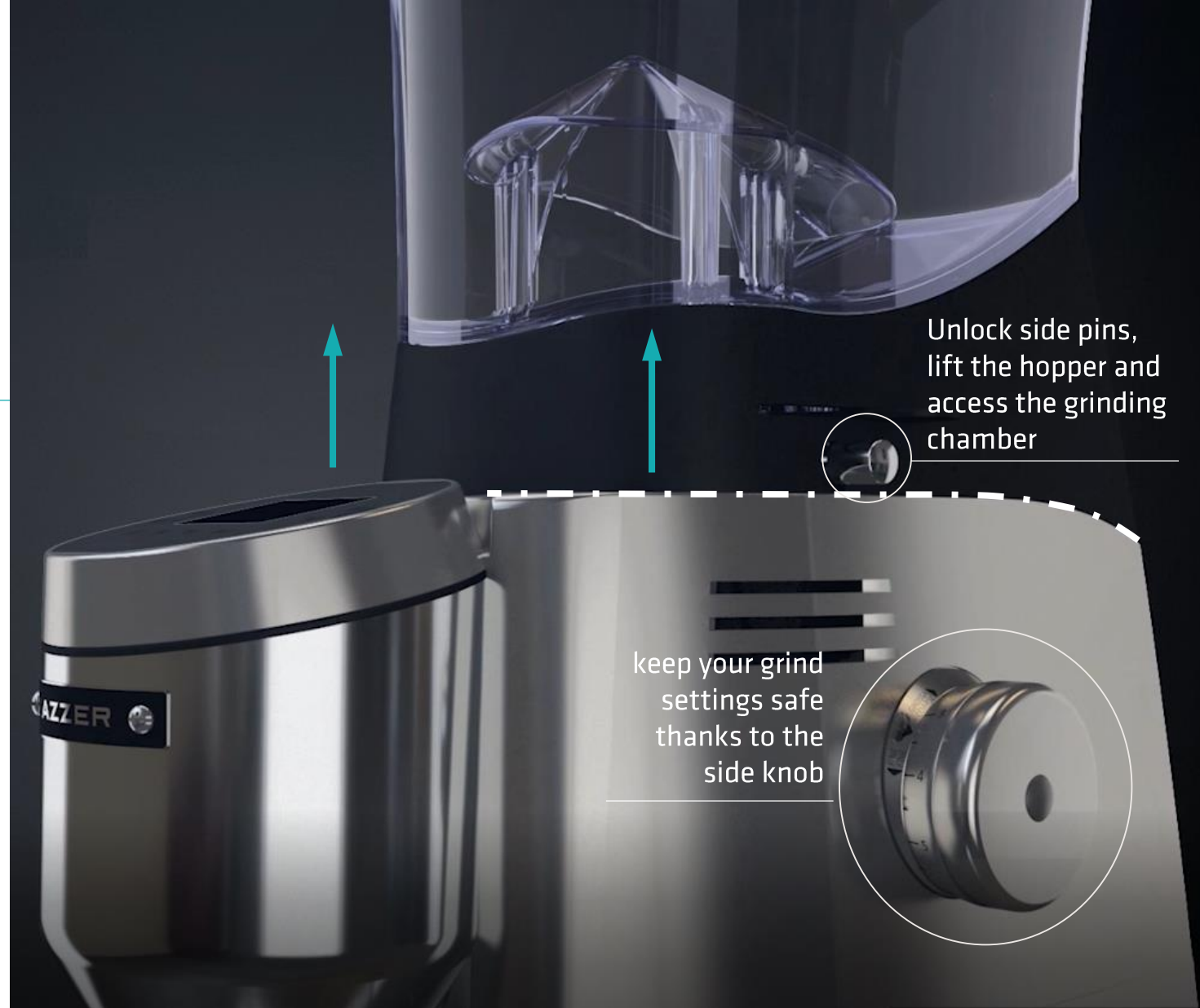


EASY TO CLEAN

Access the grinding chamber to clean or to change the burrs quickly and with

NO LOSS OF GRIND SETTINGS

Just unlock side pins, lift the hopper and you are in the grinding chamber



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Side Knob to set the grinding point



USER-FRIENDLY
and PRECISE

Side knob with lap counter is very accurate and simple to use

High precision mechanics for outstanding control

Widened regulation range

Easy to set and easy to read



Porta Filter Holder



USER-FRIENDLY

Universal Portafilter Holder
Multi-adjustable system to fit most of the portafilters
on the market



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NEW DESIGN

smart spirit
impeccable quality

Beautiful die casting
aluminum body, sleek lines

Adjustable portafilter holder
grind hands-free and center
the flow in your basket



New high-precision aluminum
side knob with lap counter



New aluminum knurled knob
functional and resistant



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New

**ELECTRONIC
CONTROL
PANEL**

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19 LANGUAGES ELECTRONIC CONTROL PANEL

ERGONOMICALLY DESIGNED

Arabic, Chinese, English, Farsi, French, German, Greek, Hebrew, Hungarian, Indonesian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Thai, Turkish

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control panel
wide viewing angle



grinding statistics



alerts on service needs



ability to set up
a max dose cap



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PROGRAMMABLE

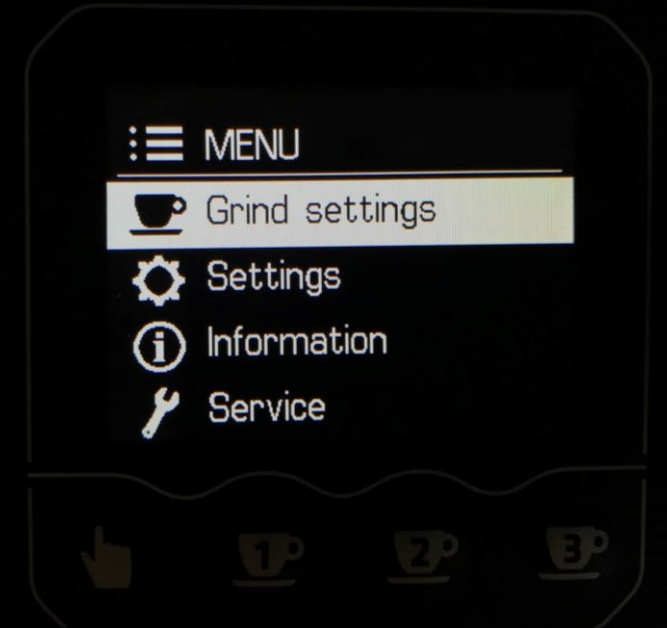
NEW TRIPLE DOSE

single, double, and triple dose buttons

MANUAL GRINDING mode

PLAY / PAUSE function to stop the grinder at any time

EASY AND FAST TO SET thanks to shortcuts and smart solutions



PRE-TAP PAUSE

Programmable **PAUSE FUNCTION**
in between grinding
Take the time to settle the coffee in
the portafilter and avoid coffee waste



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DOSER VERSION

Aluminum Tamper



New doser



Soft Motion dosing lever for barista ergonomics

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IOT

INTERNET OF THINGS

KEEP YOUR GRINDERS CONNECTED TO YOUR NETWORK



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IOT: BE CONNECTED

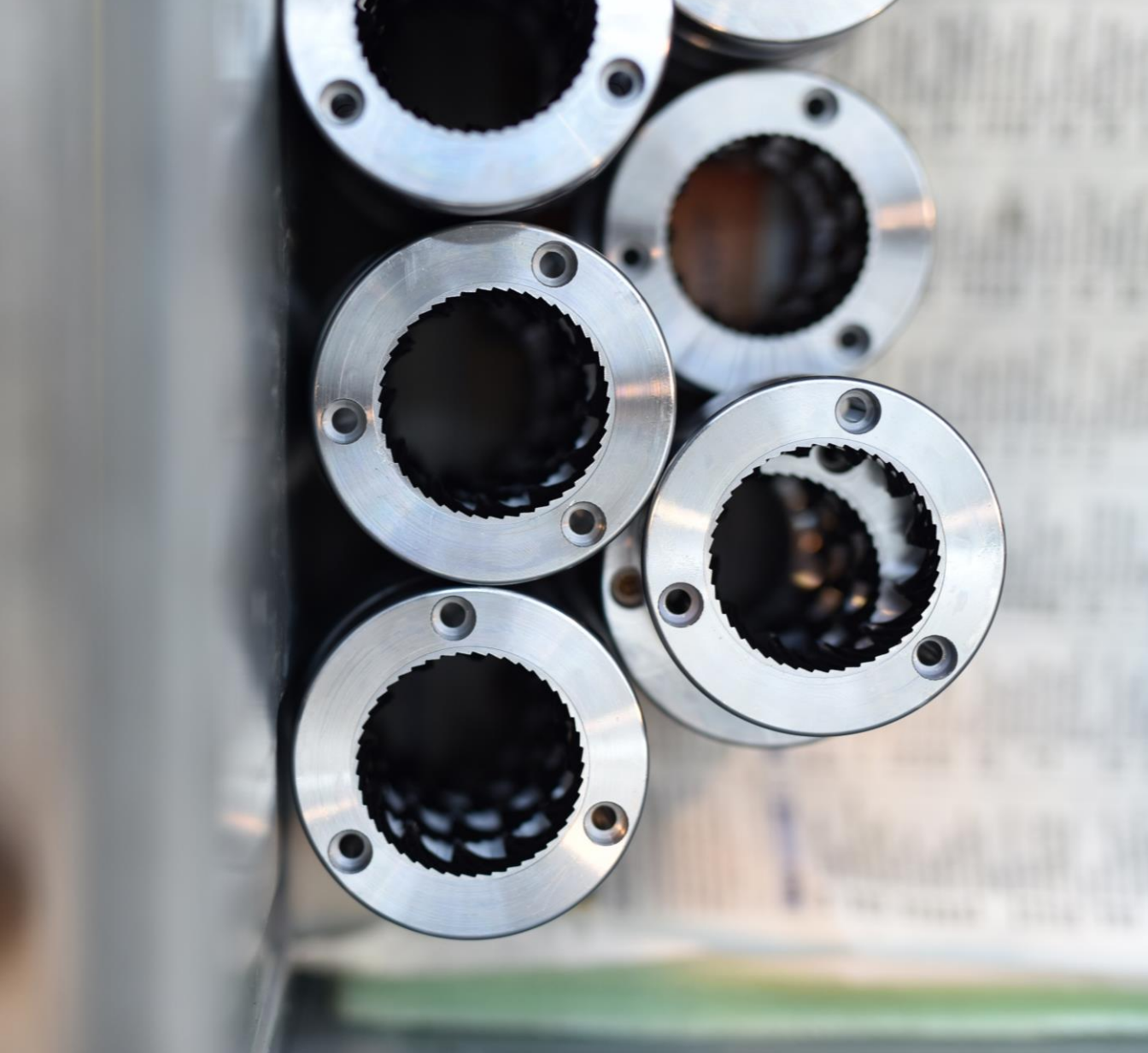
Unlock new possibilities

You'll be able to monitor any and all of your grinders' output, keep up with maintenance needs, and improve the quality of your coffee in a scientific way using data tracked by the grinder.



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CONICAL BURRS



BURRS:

conical burrs 71mm

MATERIAL:

steel

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CONICAL BURRS

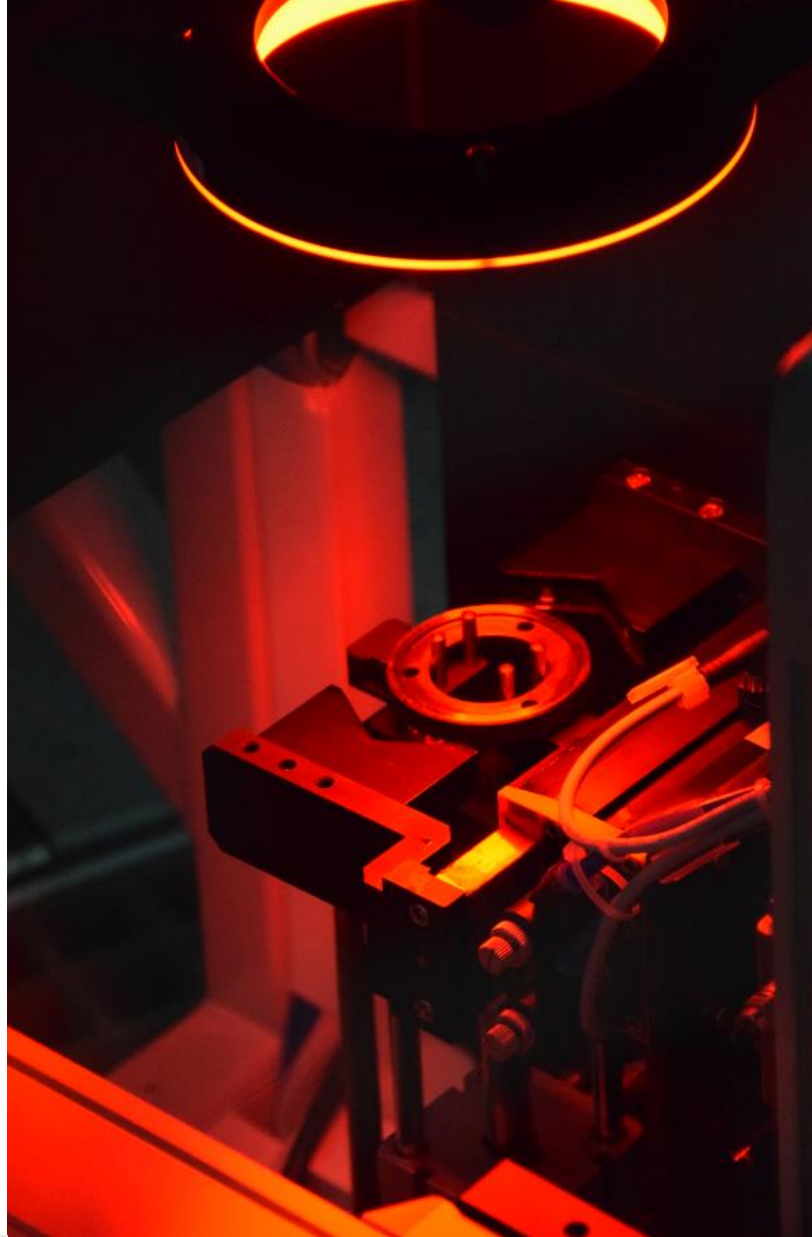


MODEL:

186 C | standard fitted

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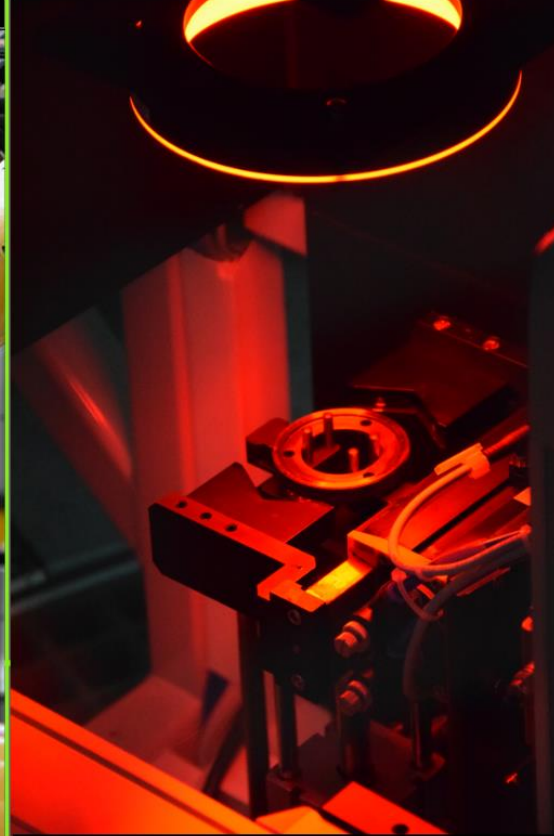
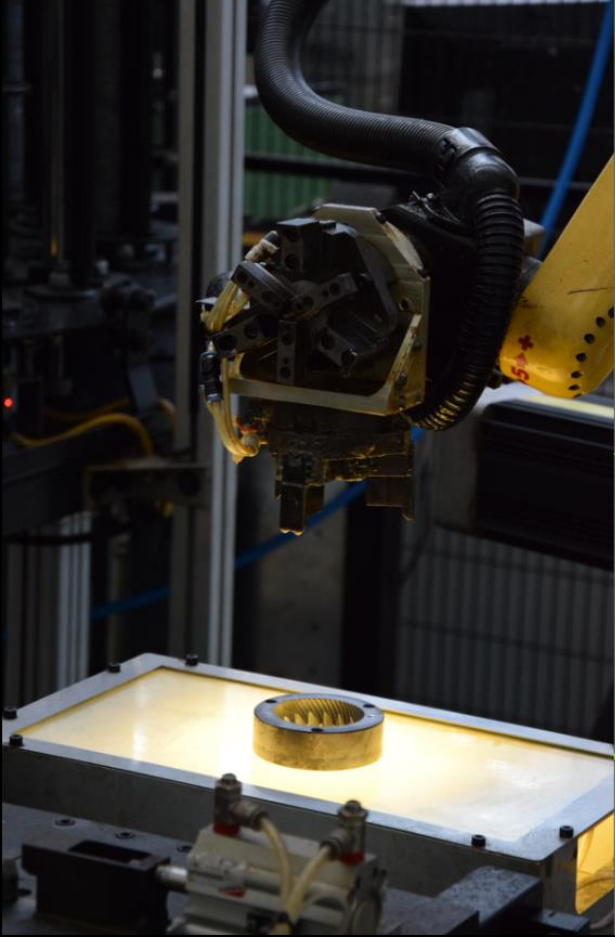
BURRS

All the burrs are produced in our factory near **Venice**



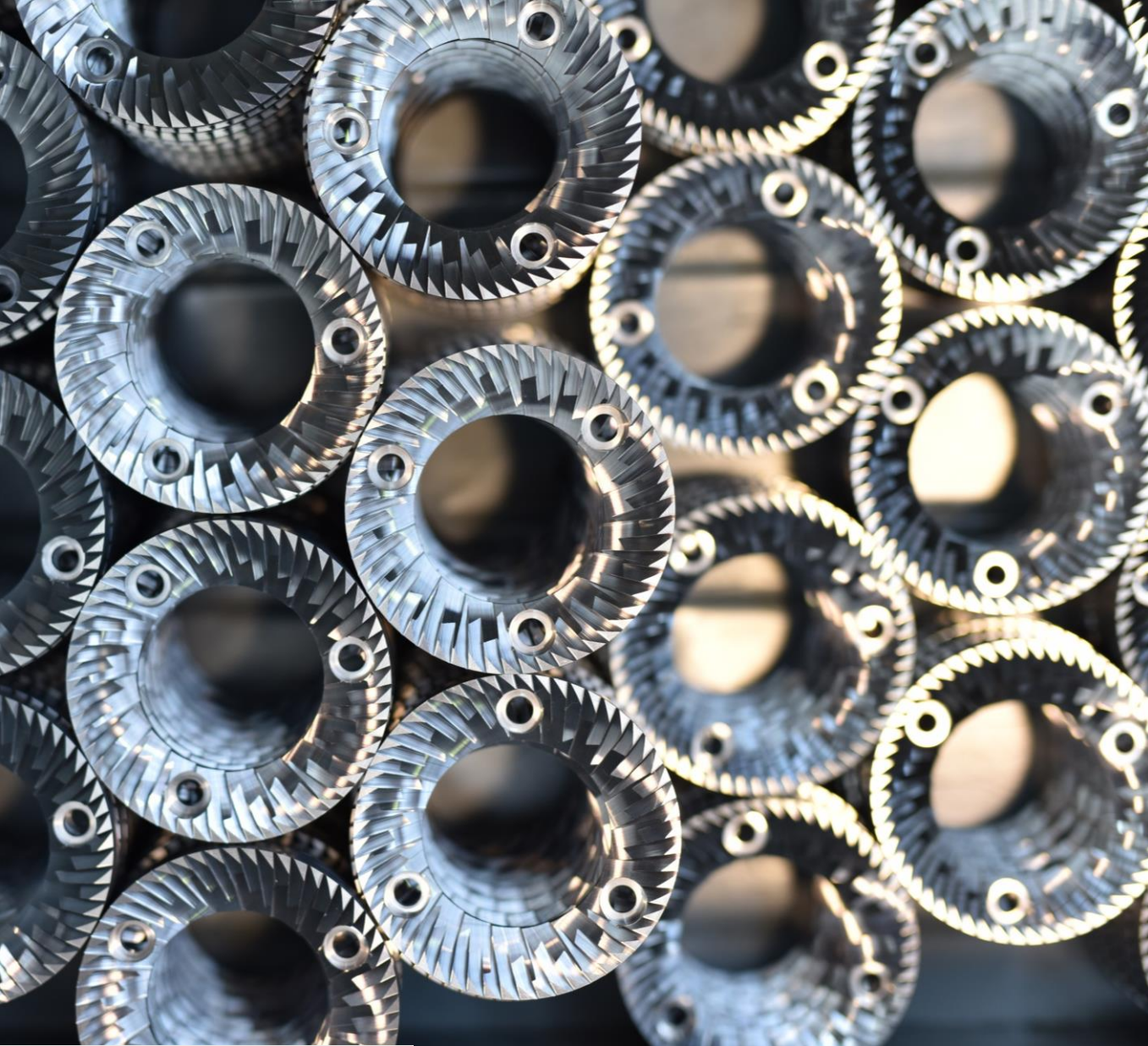
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WARNING

Make sure you are using **GENUINE**
Mazzer burrs to guarantee the best
performance of the grinder

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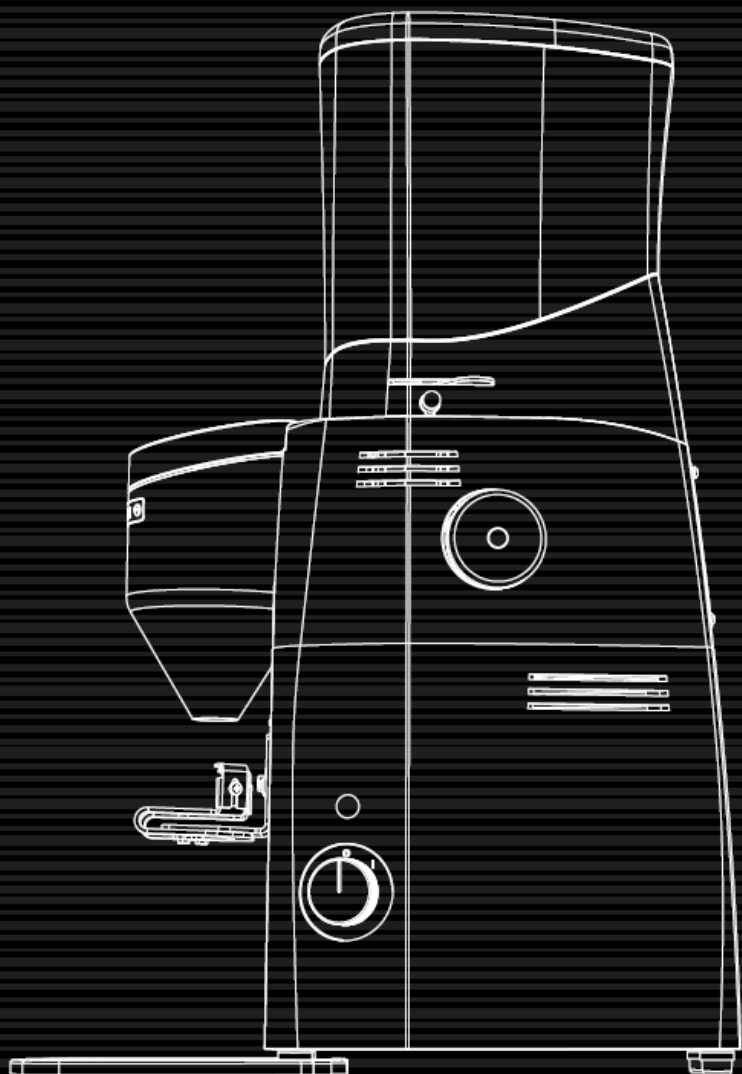


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TECH SPECS

POWER:	800 Watt
GRINDING ADJUSTMENT:	micrometrical
GRINDING BURRS SPEED:	420 rpm (50Hz) 500 rpm (60Hz)
BODY:	aluminum die casting
NET WEIGHT:	30 kg (66 lbs)
HOPPER CAPACITY:	1,5 kg (3,3 lbs)
STANDARD EQUIPMENT:	hand support for tamping, manual tamper
BURRS:	186C

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SECURITY FEATURES



COLORS

Pure white | Matt Black | Silver | Polished Aluminum

CERTIFICATIONS (gray icons are certifications in the process of being released)



Thank you



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