



# *Philos*

*SINGLE DOSE | 64mm flat burrs*

# FEATURES

## TAKE A JOURNEY THROUGH YOUR COFFEE

Mazzer Philos is a **PREMIUM SINGLE DOSE FLAT BURR GRINDER** designed to help you get the most out of your coffee. Its elegant design, accurate machining, and superior materials make it the ideal choice for demanding baristas looking for **QUALITY IN SMALL SPACES**. It is suitable for **ALL EXTRACTION METHODS**, from espresso to batch brew.



## OPTIMIZED WORKFLOW, EFFORTLESS MAINTENANCE

- The grinder is designed to **LOWER ELECTROSTATIC CHARGES** in the ground coffee, keeping the counter **clean from coffee dust**.
- Access the **GRINDING CHAMBER** to clean or change the burrs without tools and **WITHOUT LOSING THE GRIND SETTING**, as the adjustment ring is located on the back. This position also prevents any unintended collar movement.
- **STRONG NEODYMIUM MAGNETS** hold the stainless steel dosing cup (which fits 58mm portafilters) and the dose-finisher in place.
- The **CABLE CAN BE SHORTENED** and stored inside the grinder to keep the counter neat and tidy.

## SMALL, SILENT AND SAFE

- Philos is compact and takes up little counter space, making it easy to fit into **TIGHT SPACES**.
- Tight tolerances, low frequencies and a vibration-damping system keep the Philos **QUIET AND STABLE**.
- Electronic and mechanic security systems keep the user **SAFE** even when the hopper is off.
- The components that come into contact with coffee are **FOOD-SAFE**.



# Philos

## BEAUTIFUL INSIDE AND OUT

Philos' **NEAT DESIGN**, inspired by the sleek lines of Mazzer ZM, works well on any countertop.

The **ASYNCHRONOUS MOTOR** and precise component machining provide **DURABILITY** over time and **HIGH RELIABILITY**.

**PREMIUM MATERIALS** like stainless steel, brass and anodized aluminum make the 12.5 kg grinder not only reliable, but also **EASY TO RECYCLE** and **SUSTAINABLE**.

## STEPPED OR STEPLESS: IT'S UP TO YOU

Easily switch from stepped to stepless mode with a **simple procedure**.

- **STEPPED MODE:** with single-step increments as small as **6 microns**, the graduated adjustment ring covers **all brewing methods**, from espresso to batch brew. This makes grind adjustment a breeze, ensuring **repeatability** in your recipes.
- **STEPLESS MODE:** if you are looking for **infinite settings** to dial in the perfect shot, Philos can be converted into a stepless grinder.



## ZERO RETENTION

Philos allows you to switch seamlessly from one origin or brewing method to another without wasting coffee. The grinder is designed and tested to avoid retention and contaminations of coffees.

The handy **DOSE-FINISHER** collects any ground coffee residue while cleaning the chute. When not in use, it can be stored in its dedicated slot behind the front plate.

## CHOOSE YOUR FAVOURITE COFFEE TASTE

Pick between two sets of **64MM FLAT ORIGINAL MAZZER BURRS**. Both perform well with various brewing methods, such as **FILTER COFFEE OR ESPRESSO**. They are made with high-quality, food-safe **STAINLESS STEEL** to prevent oxidation and moisture damage (even when using RDT). Additionally, they are **FACTORY-SEASONED** to be efficient from day one with no waste of coffee or time.

## TWO SETS OF HYBRID BURRS

- **I200D** (factory-fitted): characterized by a very uniform particle size distribution, these innovative burrs generate low fines and **OUTSTANDING FLAVOR CLARITY**, enhancing **PLEASANT ACIDITY** and **FRUITY NOTES**.

- **I189D** (factory-fitted upon request): the evolution of the iconic Mazzer Mini burrs, they are the right choice if you seek **FULL-BODIED EXTRACTIONS** and a **RICH VELVETY MOUTHFEEL**. Easy to dial-in and great with medium-dark roasts, they are the best pick for traditional **ITALIAN ESPRESSO**.



## ENHANCE FLAVOURS AND GET CONSTANT RESULTS

**VERTICALLY-ORIENTED FLAT BURRS**, a carefully engineered **PRE-BREAKER** and a **GEOMETRICALLY OPTIMIZED GRINDING DUCT** control any **POPCORNING EFFECT** and ensure that a constant flow of beans feeds the grinding chamber at the correct rate. Before leaving the factory, each Philos is **CAREFULLY TESTED** to ensure the **PERFECT PARALLELISM** of the burrs.

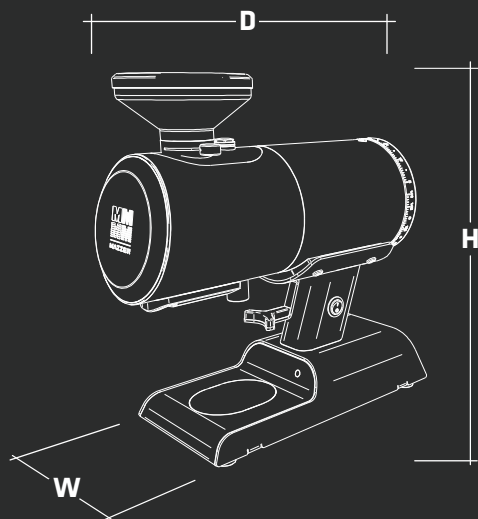


# PHILOS Tech Specs

EN	IT
Power	400 Watt
Grinding adjustment	step and stepless micrometrical
Burrs	stainless steel flat burrs 64mm (3 ¼ in) for filter or espresso (I200D or I189D)
Grinding burrs speed	1400 rpm (50 Hz) - 1600 rpm (60Hz)
Body	anodized aluminum
Hopper capacity	60 g (0.13 lbs)
Net weight	12.5 kg (27.5 lbs)
Canister	capacity 60 g / for ø58 portafilters
Optional features	canister for ø53 portafilters
Potenza	400 Watt
Regolazione macinatura	micrometrica step e stepless
Macine	macine piane in acciaio inox 64mm per filtro o espresso (I200D o I189D)
Giri macine	1400 rpm (50 Hz) - 1600 rpm (60Hz)
Carrozzeria	alluminio anodizzato
Campana	60 g
Peso netto	12.5 kg
Bicchieri di raccolta	capacità 60 g / per portafiltri ø58
Optional	bicchieri per portafiltri ø53

FR	DE
Puissance	400 Watt
Régulation de mouture	micrométrique pas à pas et continu
Meules	meule plate 64mm en acier inoxydable pour filtre et espresso (I200D ou I189D)
Tours meules	1400 tr/min (50 Hz) - 1600 tr/min (60Hz)
Chassis	aluminium anodisé
Trémie	60 g
Poids net	12.5 kg
Récipient	contenance 60 g / pour porte-filtres ø58
Options	réipient porte-filtres ø53
Leistung	400 Watt
Mahlregelung	Schritt- und stufenlose Mikrometrie
Mahlscheiben	Edelstahl-Flache 64mm für Filter und Espresso (I200D oder I189D)
Mahlscheibenumdrehungen	1400 rpm (50 Hz) - 1600 rpm (60Hz)
Gehäuse	eloxiertes Aluminium
Kapazität des Bohnenbehälters	60 g
Nettogewicht	12.5 kg
Behälter	kapazität 60 g / für ø58 Siebträger
Optionals	ø53 siebträgerbehälter

ES	PT
Potencia	400 Watt
Regulación molienda	micrométrico escalonado y continuo
Fresas	fresas planas de acero inoxidable de 64 mm para filtro y espresso (I200D o I189D)
Revoluciones fresas	1400 rpm (50 Hz) - 1600 rpm (60Hz)
Chassis	aluminio anodizado
Capacidad de la tolva	60 g
Peso neto	12.5 kg
Contenedor	capacidad 60 g / para portafiltros ø58
Opciones	contenedor portafiltro ø53
Potencia	400 Watt
Regulação da moagem	micrométrico escalonado e contínuo
Mós	Mós planas de 64 mm em aço inoxidável para filtro e café expresso (I200D o I189D)
Rotações dos mós	1400 rpm (50 Hz) - 1600 rpm (60Hz)
Chassis	alumínio anodizado
Capacidade tremonha	60 g
Peso líquido	12.5 kg
Recipiente	capacidade 60 g / para porta-filtros ø58
Opções	recipiente porta-filtros ø53



Step and stepless micrometrical grind adjustment



SECURITY FEATURES

## dimensions

	mm	inches
W	153	6
H	361	14¼
D	351	14



**64mm**  
flat burrs

## colours



anodized black



anodized silver

## certifications



The manufacturer reserves the right to change specifications without notice

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**MAZZER**

**Made in Venice**

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