MAZZER

ON-DEMAND ESPRESSO GRINDER · 71 MM CONICAL BURRS

ROBUR S ELECTRONIC

One of Mazzer's two fastest grinders, built for espresso bars with heavy daily volumes. Large conical burrs at low speed grind about 5 g a second, with cooling and low retention to keep the dose consistent.



Made by Mazzer
Venice, Italy

71 mm	5 g/s	420 rpm	1.6 kg
conical burrs (186C)	average grinding speed at 50 Hz	low burr speed at 50 Hz	bean hopper capacity

Figures published by Mazzer. Grinding speed is Mazzer's average (1 s per 5 g at 50 Hz).

WHAT IT DOES WELL

01
Low-speed conical burrs
Mazzer-made 71 mm conical burrs turn at 420 rpm at 50 Hz, grinding quickly while limiting heat in the coffee.

02
Built for volume
At an average of 5 g per second, a double shot is ground in around four seconds, even at the busiest times.

03
Cooling and split chassis
A double fan and split chassis keep motor heat away from the burrs through long, busy service periods.

04
Reduced retention
Mazzer has cut retention on the Robur S, so less coffee is purged and wasted each time you adjust the grind.

05
Grind Flow Control
A removable aluminium outlet with three interchangeable wire dampers cuts static and clumping to suit the coffee and the weather.

06
IoT-ready
The grinder is pre-set for cloud connection, so grind reports can be viewed remotely by owners or the service team.

WELL SUITED TO High-volume espresso bars, busy cafés with multi-group machines and chains standardising on one grinder.

ROBUR S ELECTRONIC — SPECIFICATION

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What you need to plan the space and power for this grinder. We confirm the details when we set it up.

GRINDER		
	Burrs	Conical, 71 mm (Mazzer 186C)
	Grinding speed	Average 5 g/s at 50 Hz (6 g/s at 60 Hz)
	Burr speed	420 rpm (50 Hz) · 500 rpm (60 Hz)
	Bean hopper	1.6 kg standard · 320 g option (627 mm high)
	Dosing	On demand, 3 programmable dose times
	Cooling	Double fan, split chassis
	Dimensions (W × D × H)	234 × 464 × 720 mm
	Weight	28 kg

ELECTRICAL		
	Power	800 W
	Supply	Single phase · standard UK 13 A plug (inferred)

SIZE & FOOTPRINT



Size	234 × 464 × 720 mm
Weight	28 kg

BEFORE IT ARRIVES

- [ ] 13 A socket close to the grinder position
- [ ] Counter space of 234 × 464 mm, rated for 28 kg
- [ ] 720 mm height clearance under shelves, plus room to fill the hopper
- [ ] Knock box and brush station alongside

SUPPLIED, SET UP AND LOOKED AFTER BY MSS

Set-up & commissioning

We set up and commission the grinder on site, and show your team how to use and clean it properly.

Burrs, maintenance & repairs

Planned maintenance, burr replacement and responsive repairs from our own engineers, so grind quality stays where it should be.

Warranty & ongoing support

New equipment comes with a 12-month parts and labour warranty, subject to manufacturer terms. After that, we look after it for as long as you have it.

TALK TO AN ENGINEER

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SCAN TO VIEW THIS GRINDER ONLINE