ON-DEMAND ESPRESSO GRINDER · 65 MM BURRS

E65 SERIES
S · GBS · GBW

A compact on-demand espresso grinder for cafés with steady, not extreme, volume. The E65S doses by time; the grind-by-weight versions weigh each dose as they grind, cutting waste and keeping shots consistent across the team.



Made by Mahlkönig
Hamburg, Germany

65 mm	1.2 kg	440 W	195 mm
special steel burrs	standard bean hopper, approx.	motor power (220–240 V)	wide on the counter

Figures published by Mahlkönig for 220–240 V models. Same figures apply to all versions.

WHAT IT DOES WELL

01
Compact footprint
At 195 mm wide and 283 mm deep it takes little bar space, which helps where two grinders share one counter.

02
Grind by weight
The GbS and GbW versions weigh the dose in real time with a load cell, so each portafilter gets the target weight.

03
Programmable recipes
The E65S stores up to six recipes, set through an icon menu and a single push-turn button that staff pick up quickly.

04
Stepless adjustment
Grind size is adjusted steplessly with one hand, and the E65W GbS can be adjusted by motor in very fine steps.

05
Quiet grinding
Grinding is noticeably quiet for a commercial grinder, which suits open-plan cafés, hotel lobbies and office coffee points.

06
Hopper options
The E65S takes a standard 1.2 kg hopper, with optional 250 g or 1.8 kg hoppers to suit single dosing or busier bars.

WELL SUITED TO Independent cafés, restaurants, hotels and office coffee bars wanting consistent espresso on a compact counter.

E65 SERIES S · GBS · GBW — SPECIFICATION

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

GRINDER		
	Burrs	65 mm special steel · approx. 800 kg life (median setting)
	Grinding speed	E65S: 4–7 g/s · GbS and GbW: 4–5 g/s at 250 µm (50 Hz)
	Dosing	E65S: timed · E65W GbS and E65S GbW: grind by weight
	Bean hopper	Approx. 1.2 kg · E65S options: approx. 250 g or 1.8 kg
	Dimensions (W × D × H)	E65S: 195 × 283 × 583 mm · GbS and GbW: 195 × 283 × 620 mm
	Weight	E65S: 11.2 kg · GbS and GbW: 12.2 kg (net)

ELECTRICAL		
	Power	440 W, all versions
	Supply	220–240 V, 50/60 Hz, single phase · standard UK 13 A socket
	Circuit protection	16 A slow-blow fuse, earthed socket (per Mahlkönig manual)

SIZE & FOOTPRINT



Size	E65S: 195 × 283 × 583 mm · GbS and GbW: 195 × 283 × 620 mm
Weight	E65S: 11.2 kg · GbS and GbW: 12.2 kg (net)

BEFORE IT ARRIVES

- [ ] Earthed 13 A socket within cable reach, on a 16 A circuit
- [ ] Stable, level, vibration-free counter of 195 × 283 mm (needed for weighing)
- [ ] Clear height: 583 mm (E65S) or 620 mm (GbS/GbW), plus room to fill
- [ ] Leave space around the grinder for its cooling air

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