



ESPRESSOMÜHLE | ESPRESSO GRINDER

E65S GBW



ADVANCED
BREWING
SYSTEMS



E65S GBW

The E65S GbW is the next espresso grinding revolution. It is the first espresso grinder ever, that features Grind-by-Weight technology for real-time scale controlled dosing as well as Mahlkönig's pioneering patented Disc Distance Detection that lets you set the degree of fineness based on the actual distance between the burrs. Keeping your perfect individual grinder settings has never been so easy, yet so precise. The integrated Portafilter Detection recognizes the portafilter automatically, selects the corresponding grinding preset and starts the grinding process. This way, the barista gains valuable time for the preparation. Furthermore, the easy application reduces training requirements for the staff while dosing mistakes get prevented. Experience unmatched control over your espresso quality - with the E65S GbW.

TECHNICAL DETAILS

Voltage // frequencies // phases // nominal power 110-127 V // 60 Hz // 1~ // 580 W
100 V // 50/60 Hz // 1~ // 550/700 W

Idle speed 1400 rpm (50 Hz)
1700 rpm (60 Hz)

Burr diameter 65 mm

Burr material Special steel

Average grinding capacity* 50 Hz: 4-5 g/s @ 250 µm
60 Hz: 5-6 g/s @ 250 µm

Bean hopper capacity ca. | approx. 1200 g

Dimensions (w x h x d) 19.5 x 62 x 28.3 cm

Dimensions of packing (w x h x d) 69.7 x 28.7 x 47.5 cm

Net weight 12.2 kg

Gross weight 14 kg

Certifications CE, CB, ETL Safety, ETL Sanitation

Conforms to IEC/EN 60335-1
IEC/EN 60335-2-64

Standards Certified to UL 763
CSA C22.2 No. 195
NSF/ANSI 8

Standard colors matte black & white

SPECIAL EQUIPMENT Bean hopper approx. 250 g or approx. 1800 g

KEY FEATURES

- Proven premium grinding profile for a great taste experience
- Grind-by-Weight technology featuring weight-based dosing
- High-precision load cell for real-time weight control during the grinding process
- Patented Disc Distance Detection (DDD) enabling accurate settings of the degree of fineness
- Time savings and quality assurance through integrated Portafilter Detection
- Adjustable illuminated spout providing a clean and centered coffee outlet
- Active temperature control maintaining low grinding temperatures
- Pleasantly quiet grinding
- High-resolution 88.3 mm display with a wide viewing angle

