

EK43 / EK43 S

PREVENTIVE MAINTENANCE



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EK43 / EK43 S RECOMMENDED SPARE PARTS LIST

AMOUNT	DESCRIPTION	ARTICLE NUMBER
1	Bean hopper 1.5 kg, complete with lid and slider	309560
1	Bean hopper 0.8 kg, complete with lid	309426
1	Hopper slider for hopper (1.76 lbs.) 0.8 kg	308680
2	Residue tray	701300
2	Lever and spout set	700479
2	Contact stripe and spout seal set	700476
1	Burr set	303931
1	Prebreaker 50 Hz	103785
1	Prebreaker 60 Hz	105394
2	Shear plate	105708
2	Micro switch (On/off switch)	700014
1	Electrical contactor 100 - 120 V 50/60 Hz and 200 - 240 V 50/60 Hz	101688
1	Running capacitor 100 - 120 V 50/60 Hz	302320
1	Starting capacitor 100 - 120 V 50/60 Hz	101846
1	Current overload protection 12 A 100 - 120V 50/60 Hz	302311
1	Running capacitor 200 - 240 V 50/60 Hz	105690
1	Starting capacitor 200 - 240 V 50/60 Hz	105973
1	Current overload protection 200 - 240 V 50/60 Hz	302223
1	Grind adjustment lid EK43 (S) cpl. coffee / poppy / linseed	700474

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AMOUNT	DESCRIPTION	ARTICLE NUMBER
1	Adjustment cap, complete (from serial no. 549819)	305457
1	Adjustment cap, complete (to serial no. 549819)	701798
1	Klüberpaste	309336
1	Alignment tool set	105866

EK43 / EK43 S BASIC STOCK PROPOSAL CLEANING PROCESS

1. CLEANING:

Always unplug the coffee grinder before cleaning.

- Apply dry cleaning only. If necessary use suitable mild „dish“ washer detergent
- No alkaline cleaning agent must be used for cleaning (affects-flavour)
- Do not spray coffee grinder with water and/or steam (risk of short circuit)
- Clean your grinder periodically, at least once a week.
- Please use MAHLKÖNIG GRINDZ™

Cleaning of housing:

- Use paper towel along with mild dish washer detergent to clean the housing, cover lid and inside the hopper

Cleaning of spout tube:

- Use a vacuum cleaner to exhaust the discharge tube. The use of brushes can lead to the damage of the built-in flappers resulting in an inaccurate grinding result.

Periodic checking of the grinder, burrs and grinding quality must only be performed by competent service personnel and/or trained staff.

2. ROUTINE CHECK:

Indications:

- Reduction of the output of the grinder.
- Temperature increase of the ground coffee
- Inconsistent grind
- Increased amount of dust
- Grinder clogs more often

3. MAINTENANCE:

Short-term maintenance every 2 weeks

- Outside cleaning including the hopper
- Use GRINDZ™

Long-term maintenance once a year

- Thorough cleaning of the grinder including the opening of the grinder housing and removing of all coffee residues
- Change of burrs
- Checking calibration and re-calibrate, if necessary



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