INTERNATIONALLY PATENTED MODELS
Precise and reliable coffee grinder

This on-demand coffee grinder grinds and dispenses the precise dose for 1 or 2 expressos, directly in the portafilter.

Extremely fast and silent, it delivers a dose of 7g in less than 1 second.

It offers a constant and precise dose, and a unimodal grinding, for a high quality coffee.

Santos know how

• Since 1954, Santos manufactures its own grinding discs for a high quality grinding
• Specialist of silent grinders
• Dose regularity
• Not burning coffee while grinding
• Antistatic system
• Easy adjustment and maintenance

Choose your version

1. 2.2kg (5lbs) hopper for coffee beans
2. Hopper shutter
3. Adjusting screw for very precise grinding (< 0.02mm per graduation) Heat dissipation
4. Ø 63.5mm (2.5”) grinding discs: high resistance, long lasting
5. Powerful, reliable commercial motor
6. Control panel
7. 3 coffee tampers for all filters: Ø 53 mm, Ø 55 mm, Ø 57 mm
8. Detection of the filter holder: automatic distribution of the dose of coffee
9. Stainless steel fork for all kinds of filter holders
10. Removable drip tray

Powerful and reliable

Powerful asynchronous motor for intensive use, very silent.
5-year warranty
Sturdy product with aluminium body
Quick: 7g of coffee dispensed in less than 1 second

Quality grinding

Fresh ground coffee: no dispenser, coffee beans are ground on demand
Santos manufactures its own grinding discs to give you a perfect grinding

Safety, Standards, Hygiene

In accordance with the following regulations

- Machinery directive 2006 / 42 / EC
- Electromagnetic compatibility 2014 / 30 / EU
- “Low voltage” directive 2014 / 35 / EU
- RoHS directive 2011 / 65 / EU
- Regulation 1935 / 2004 / EC (contact with food)
- Regulation 10 / 2011 / EU (Plastic in contact with food)

- CE Marking, UL (USA), cUL (Canada), KC (Korea)
- EN ISO 12100:2010
- EN 60204-1 + A1:2009
- EN 60335-2-64:2004 Commercial electric kitchen machines
- CE Marking, UL (USA), cUL (Canada), KC (Korea)

- Electrical Safety
  - On/Off interlock switch is waterproof
  - All mechanical parts are ground connected
  - Appliances are 100% tested after assembly

- Thermal Safety
  - Motor protected by internal thermal detector

- Acoustic Safety
  - Very silent and powerful asynchronous motor

- Hygiène
  - All removable parts can be put in a dishwasher or easily cleaned with hot soapy water.

Product specifications

Motor
- Single phase: 100-120 V ~ 50/60 Hz – 800 W – CE, UL
- 220-240 V ~ 50/60 Hz – 1100 W – CE, KC
- Speed: 2800 rpm (50 Hz) 3500 rpm (60 Hz)

Appliance
- D: 367 mm (14.5”)
- W: 198 mm (8”)
- H: 577 mm (23”)
- Weight: 15 Kg (33 lbs)

Shipping box
- D: 450 mm (18”)
- W: 245 mm (10”) H: 660 mm (26”)
- Weight: 17 Kg (37 lbs)