

Automatic Silent Espresso Coffee Grinder

1 kg Hopper | 230 W | 63 dB | Black Finish
55BFA | Santos | France



KEY SPECS	
ON-DEMAND ESPRESSO GRINDER	
Model	55BFA
Finish	Black
Hopper capacity	1 kg
Grinding output	25 kg/hour
Noise level	63 dB
Grinding discs	63.5 mm
Espresso dose	Single / double
Rated power	230 W
Dimensions	198 x 397 x 577 mm

ON-DEMAND GRINDING

Automatic 1- or 2-espresso dosing when the filter holder is detected. Fresh coffee is ground directly without a traditional doser.

Santos 55BFA | Automatic Silent Coffee Grinder

Overall dimensions (W x D x H): 198 x 397 x 577 mm
Commercial induction-motor grinder with 1 kg hopper and direct dosing.

Product Features & Technical Specifications

55BFA | Santos Automatic Silent Espresso Coffee Grinder (Black)

KEY FEATURES

- Fully automatic, on-demand grinding for single or double espresso doses.
- Portafilter detection triggers direct dispensing of the selected dose.
- Doserless system delivers freshly ground coffee without a storage dispenser.
- Stated dispensing time of less than one second for a single dose.
- 63.5 mm grinding discs designed and manufactured by Santos for precision.
- Quiet operation at a stated noise level of 63 dB.
- Commercial induction motor; 1 kg hopper and average output of 25 kg/hour.
- Portafilter holder and tamper features vary by model version (see note).

TECHNICAL SPECIFICATIONS

Model	55BFA
Product	Automatic silent espresso coffee grinder
Brand / country of origin	Santos / France
Finish	Black with black front panel
Operation	Fully automatic, on demand
Espresso dose options	1 or 2 espressos
Dose activation	Filter holder detection
Dispensing configuration	Doserless / directly ground
Single-dose dispensing time	Less than 1 second (as supplied)
Grinding disc diameter	63.5 mm
Hopper capacity	1 kg
Average grinding output	25 kg/hour
Stated noise level	63 dB
Motor type	Commercial induction motor
Electrical supply	Single-phase, 220-240 V
Frequency	50/60 Hz
Rated power	230 W (0.23 kW)
Motor speed at 50 / 60 Hz	2,800 / 3,500 rpm
Net / packed weight	15 / 16.5 kg
Dimensions (W x D x H)	198 x 397 x 577 mm

PRODUCT OVERVIEW

The Santos 55BFA is a black, fully automatic silent espresso coffee grinder designed for professional coffee service. The on-demand system dispenses an accurate dose for one or two espressos when the filter holder is detected, without a traditional dosing chamber. Its 63.5 mm Santos grinding discs, 1 kg bean hopper and heavy-duty induction motor support a stated average output of 25 kg/hour. Operating specifications include 230 W rated power and a noise level of 63 dB.

Accessory versions: portafilter holder - 55BAR / 55W; tamper - 55BF.

For 55BFA, accessory inclusion is not independently specified in the supplied text.