

**COFFEE GRINDER #55**



Internationally patented models



# Precise and reliable **coffee grinder**

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

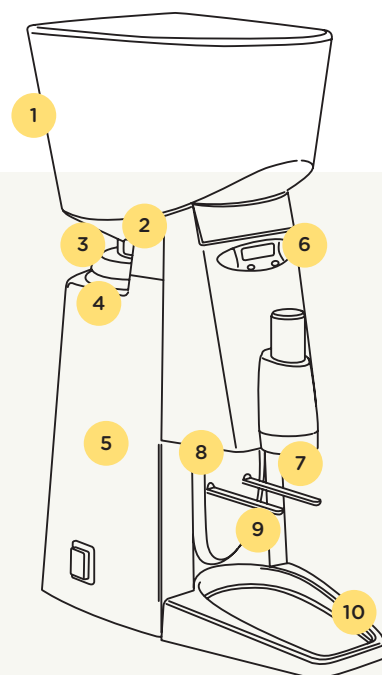
Extremely fast and silent, it delivers a dose of 7g in less than 1 second.

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

**65 YEARS**  
experience



**25kg/h**

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

## Choose your version







## Powerful and reliable

**Powerful asynchronous** motor for intensive use, very silent

**5-year warrant**

**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



1 5 digit counter

2 «1 coffee» button

3 «2 coffees» button

4 Setting buttons to adjust the dose of coffee

## Safety, Standards, Hygiene

<b>In accordance with the following regulations</b>	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)
<b>Harmonized European Standards</b>	EN ISO 12100: 2010
	EN 60204-1 + A1: 2009
<b>Electrical Safety</b>	EN 60335-2-64: 2004 Commercial electric kitchen machines
	CE Marking, UL (USA), cUL (Canada), KC (Korea)
	On/Off interlock switch is waterproof
<b>Thermal Safety</b>	All mechanical parts are ground connected
	Appliances are 100% tested after assembly
<b>Acoustic Safety</b>	Motor protected by internal thermal detector
	Very silent and powerful asynchronous motor
<b>Hygiene</b>	All removable parts can be put in a dishwasher or easily cleaned with hot soapy water.

**PRODUCT:** 2-YEAR WARRANTY | **MOTOR:** 5-YEAR

## Technical specifications

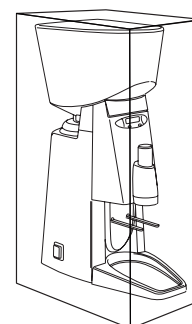
### Motor

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 : 397 mm (16")  
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)

## SANTOS Coffee grinder #55

From date: 07/2016  
from serial number: 981962

