



www.santos.fr



**Automatic
espresso
coffee grinder
55**



AUTOMATIC

SILENCE

55
(Black model)

Internationally patented models



Automatic espresso

High output, long life & silence... Fresh ground coffee

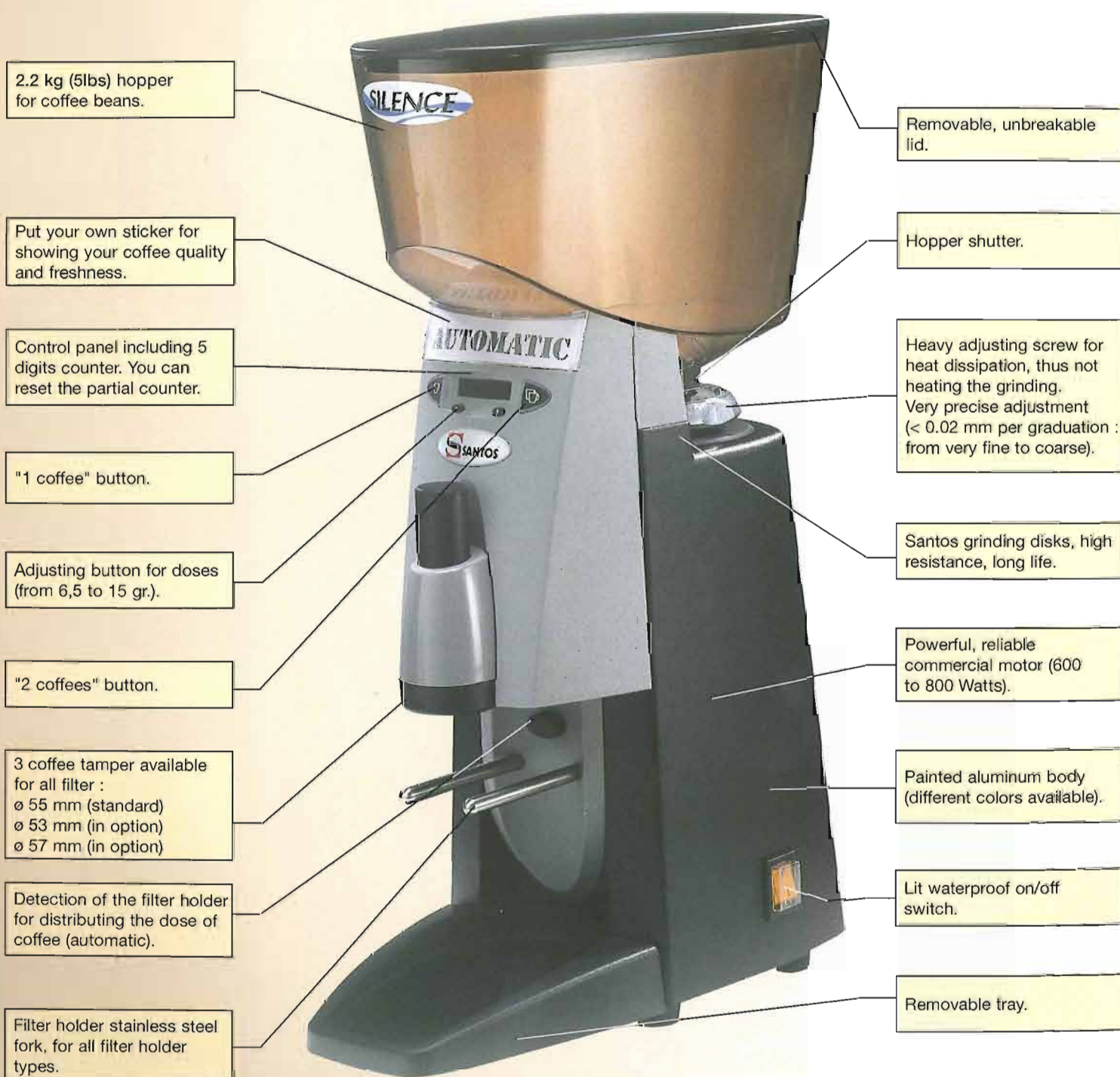
The automatic grinder dispenses the precise dose of coffee for 1 or 2 espresso, directly into the filter holder. The machine is dedicated to bars, hotels, restaurants, beside the traditional 1, 2 or 3 groups espresso machine (the grinder accepts all types of filter holder).

Just select "1 coffee" or "2 coffees" and present the filter holder : automatic and instant distribution of coffee

A new high performance motor gives a very high output.

The automatic grinder is a warranty of absolute freshness and taste, because coffee is ground on demand.

#55 is one of the "SANTOS Silence" range of coffee grinders : 63 dBA.



55 (Black Model)

coffee grinder #55

SILENCE

www.santos.fr

Coffee since 1954

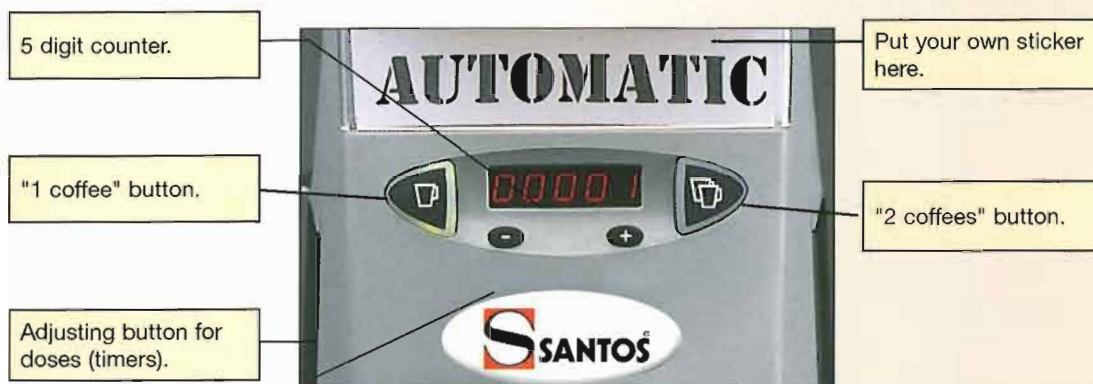
The grinding disks are one of the historical knowledge of SANTOS. We manufacture, since 1954, exclusively professional machines.

The "silence" grinders range gives the best :

- Constant and fine grinding
- Constant portion dispensed
- Large hopper
- Easy to adjust (grinding and dosing)
- No "burn coffee" effect while grinding
- Easy to maintain (changing the grinding disks is very easy)
- A commercial, reliable tool (aluminum casting and asynchronous motor)
- SANTOS is the leader in "silent" coffee grinders, for 10 years now.



Control panel



"One hand" use for saving time.

On the control panel, select the dose (1 or 2 coffees). When you present the filter holder, the dose is automatically dispensed.

The control panel also allows to adjust the timer for each dose.

Dispensed doses are counted on 5 digits total counter. You can reset the partial counter.

Technical specifications

Asynchronous motor

Single phase 220-240V - 50/60 Hz - 600 W - CE, GS 2850 rpm at 50Hz
100-120V - 50/60 Hz - 800 W - UL 3400 rpm at 60Hz

Average output 25 kg/hour

Weight
Net 15 Kg (30 lbs)
Shipping 16 Kg (35 lbs)

Dimensions	Appliance	Shipping (box)
Height	577 mm (22,5")	660 mm (25,8")
Width	198 mm (7,7")	250 mm (9,8")
Depth	397 mm (15,5")	450 mm (17,6")

Choice of colors :
Black, Grey (others colors on demand)



Safety - Standards - Hygiene

This appliance has been designed to comply with the most severe international safety and hygiene regulations in conformity with the standards, especially :

- Machinery directive 98/37/EC
- Electromagnetic compatibility 89/336/EEC
- Electrical equipment designed for use within certain voltage limits "low voltage" 73/23/EEC
- RoHS directive 2002/95/EC

Electrical safety

- On/Off interlock switch is waterproof
- All mechanical parts are ground (earth) connected
- All equipment is perfectly controlled after assembly (special electrical testing bay).

Thermal safety

Motor protected by internal thermal detector and overload protector.

- Harmonized European standards EN ISO 12100-1 and 2 : 2004 / EN 60204-1 : 2006

- CE European standards
- GS (Germany) controlled by LNE laboratory
- UL (Canada - USA)

Acoustic safety

The asynchronous motor particularly silent is fitted on silentbloc.

Hygiene

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

