



# **JUICE BAR SOLUTION**

**SERVING THE FOOD INDUSTRY SINCE 1951** 

# **BLENDER WITH BRUSHLESS MOTOR**

Item #: 39703

Model: SANTOS #62







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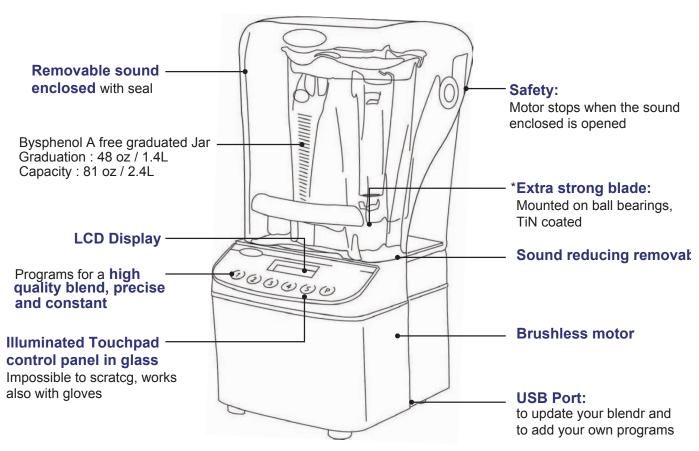
#62, thanks to its 30 pre-programmed recipes. Ideal appliance for juice bars,

fast food and coffee shops.

# JUICER BAR SOLUTION BLENDER WITH BRUSHLESS MOTOR



# Diagram



# What does Brushless mean?

Unlike universal motors, brushless motor has no brushes (permanent magnet rotor) which gives it a long lifetime (no wearparts), an excellent energy efficiency and a low noise level.

The brushless blender fits everywhere thanks to its sober design and its low overall dimensions. It's new sound enclosure reduces the noise levels and the brushless motor is very quiet.

PRODUCT SPECIFICATIONS	
ITEM NUMBER	39703
MODEL	Santos #62
PRODUCTION (PER HOUR)	2.4L / 2.5 Qts
PEAK POWER	3000 Watts
NOMINA L POWER	1000 Watts
RPM	2500- 15000
ELECTRICAL	120V/ 60Hz/ 1
CURRENT	8A
DIMENSIONS (DWH)	10" x 8" x 17"
PACKAGING DIMENSIONS	11.8" x 10.2" x 18.9"
WEIGHT	9.4 kg/ 21 lbs.
PACKAGING WEIGHT	10.4 kg/ 23 lbs.



\*Replacement Blade features Dual Crushin Action™. TiN coated Patented two-way rotation system.

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#### **Detail shots**





# **Performance**

- **Brushless motor:** low consumption, high performance (8N.m).
- **TiN coated blade:** high resistance, adapted to intensive use.
- It crushes hard ice cubes and frozen fruits in a few senconds.
- Obtain the perfect drink thanks to the various pre-programmed recipes.

# **Simplicity**

- Ease of use: Touchpad control pannel with LCD display.
- **6 programmable buttons**: 30 pre-programmed recipes + possibility o create its own recipes (free software + USB port)
- Easy cleaning: Removable sound enclosure, pad and jar.
- **Stackable jars, graduated in milliliters and ounces**, adapted to right-handers and left-handers.
- Easy to fit into a counter.
- **Easy maintenance**: each part of the jar can be dismantled (including the blade)

## **Silence**

- Silent brushless motor.
- **New removable sound enclosure** reducing significantly the noise level.
- Sound reducing pad

# Safety, Standards, Hygiene

#### In accordance with the following regulations:

Machinery directive 2006/42/EC Electromagnetic compatibility 2004/108EC RoHs directive 2002/95/EC

"Low voltage" directive 2006/95/EC Regulation 1935/2004/EC (contact with food)

### **Electric safety:**

- Waterproof Electric Control Unit. Overload safety.
- All mechanical parts are ground (earth) connected
- Appliances are 100% tested after assembly.

# **Acoustic safety:**

The asynchronous motor is particularly silent.

#### Thermal safety:

- Motor protected by internal thermal detector.

# **Harmonized European standards:**

EN 12100 - 1 and 2:2004

EN 60204 - 1:2006

EN 60335 - 2-64: 2004 Commercial electric kitchen machines

CE (European standards)

#### Hygiene:

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

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