



CENTRIFUGAL JUICER #50



Internationally
patented models



For a high quality juice

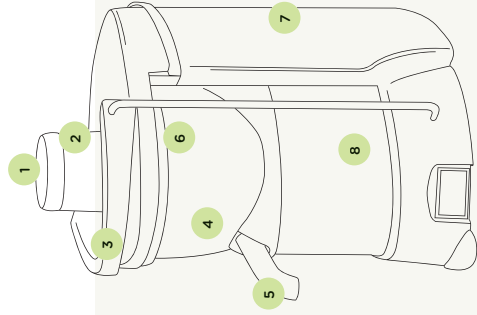
The juice extractor #50 makes any kind of fruit and vegetable juices: apple, carrot, ginger, beetroot, cucumber...

It offers and excellent yield and keeps the vitamins and nutritional benefits from the ingredients.

Very quiet and easy to use, it is the ideal appliance for bars, restaurants, hotels, health food stores...



100 l/h



Filter baskets



- 1 Pusher:** low effort, constant flow
- 2 Extra wide feeding chute:** Ø 79.5mm
- 3 Locking system:** electric cut off and motor braking when opening the handle
- 4 Filter basket:** very fine sieve (0.5mm / 0.02" holes)
- 5 High spout:** 200mm. Accepts jugs and blender jars
- 6 Ezy-clean™ system:** removable bowl, basket, cover (no tool needed)
- 7 Pulp container:** 7.5 l (2 gallons)
- 8 Powerful and quiet:** asynchronous motor

Worldwide leader in commercial juicers

Santos has 30 years' experience in manufacturing commercial juicers and developing exclusive patented systems to provide the best reliability and efficiency.



Perfect filtration 3 filter baskets available

Standard - 0.5mm holes delivered with the juicer (ref 50200)

Option - 0.8mm holes for fibrous ingredients ex: pineapple, ginger (ref 50200B)

Option - Auto-clean for intensive use: less cleaning, more yield (ref 50200C).



Commercial quality

Powerful and silent asynchronous motor.

High output: 100l/h. **Quiet:** 65 dBA. Can be used in front of customers.

Large basket: reducing cleaning.

Easy to use

XL feeding chute: fits whole apples. **Continuous juice production,** automatic pulp ejection.

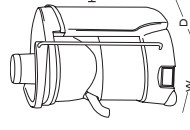
Ezy-clean™ system: removable bowl, basket and covers.

Technical specifications

Motor

Single phase :
220-240 V - 50 / 60 HzV - 800W CE, KC
100 - 120 V - 50 / 60 Hz - 800W CE, UL, NSF

Speed :
3 000 rpm (50Hz)
3 600 rpm (560Hz)



Appliance
W : 315 mm (12")
D : 470 mm (19")
H : 450 mm (18")

Weight :
14,5 Kg (31lbs)

Shipping box
W : 315 mm (12")
D : 500 mm (20")
H : 570 mm (22")

Weight :
16,3 Kg (35lbs)

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)EN ISO 12100 : 2010

Harmonized European Standards
EN 60204-1 + A1: 2009
EN 60335-2-64 :2004 Commercial electric kitchen machines
EN 12547:2014 Juice extractors
CE Marking, UL (USA) and cUL (Canada), NSF (USA), KC (Korea)

Thermal safety
Motor protected by internal thermal detector and overload protector

Electrical safety
On/Off switch detects overloading and no voltage
All mechanical parts are ground connected
Appliances are 100% tested after assembly

Acoustic safety
Silent asynchronous motor

Mechanical safety
A friction brake immediately stops the basket when opening the handle.

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

