



## “EC / EU” COMPLIANCE DECLARATION DRINK MIXER #54



NE

### THE MANUFACTURER:

**SANTOS SAS** - 140-150, Av. Roger SALENGRO 69120 VAULX-EN-VELIN (LYON) FRANCE

declares that the appliance intended for the professional market described below:

Description: **Drink Mixer**  
Type number: **54N**

complies with:

- the statutory provisions defined in appendix 1 of the European "machines" directive n°2006/42/EC and the national legislation transposing it
- the statutory provisions of the following European directives and regulations:
  - o N° 2014/35/EU (Low voltage directive)
  - o N° 2014/30/EU (EMC directive)
  - o N° 2011/65/EU (RoHS directive)
  - o N° 2012/19/EU (WEEE directive)
  - o N° 1935/2004/EC (regulation) relating to materials and articles intended to come into contact with foodstuffs
  - o N° 10/2011/EU (regulation) plastic materials and articles intended to come into contact with food

Harmonized European standards used to give presumption of conformity with the essential requirements of the above-mentioned directives:

- NF EN ISO 12100: 2010, Safety of machinery - General principles for design
- NF EN 60204-1: 2018, Safety of machinery - Electrical equipment of machines-General requirements
- NF EN 1672-2: 2020, Food processing machinery – Basic concepts – Hygiene requirements
- NF EN 60335-1: 2013, Safety of household and similar electrical appliances
- NF EN 60335-2-64: 2004, Particular requirements for commercial electric kitchen machines

Applicable standards following EMC Directive:

- EN 55014-1 +A1+A2:2011, Electromagnetic compatibility, Immunity
- EN 55014-2+A1+A2:2008, Electromagnetic compatibility, Emission
- IEC 61000-3-2 +A1+A2 :2009, Electromagnetic compatibility, Limits for harmonic current emissions
- IEC 61000-3-3 :2008, Electromagnetic compatibility, voltage fluctuations and flicker
- IEC 61000-4-2:2010, Electromagnetic compatibility, Electrostatic discharge immunity test
- IEC 61000-4-3 +A1:2010, Electromagnetic compatibility, Radiated, radio-frequency, electromagnetic field immunity test
- IEC 61000-4-4:2011, Electromagnetic compatibility, Electrical fast transient/burst immunity test
- IEC 61000-4-5:2006, Electromagnetic compatibility, Surge immunity test
- IEC 61000-4-6:2008, Electromagnetic compatibility, Immunity to conducted disturbances, induced by radio-frequency fields
- IEC 61000-4-11:2004, Electromagnetic compatibility, Voltage dips, short interruptions and voltage variations immunity tests

Drawn up in VAULX-EN-VELIN on: **01/09/2021**

Signatory's position: **CHIEF EXECUTIVE OFFICER**

Signatory's name: **Aurélien FOUQUET**

Signature: