

Salter 1046 RDDR

Salter 1046 RDDR Digital Kitchen Scales User Manual

Model: 1046 RDDR

INTRODUCTION

This manual provides instructions for the proper use and care of your Salter 1046 RDDR Digital Kitchen Scales. Please read this manual thoroughly before initial use and retain it for future reference. These scales are designed for accurate measurement of food ingredients in a home kitchen environment.

IMPORTANT SAFETY INFORMATION

- Always use the scales on a firm, flat, and level surface to ensure accurate readings.
- Do not immerse the scale in water or other liquids. The unit is not dishwasher safe.
- Avoid exposing the scales to extreme temperatures, direct sunlight, or high humidity.
- Do not overload the scales beyond the maximum capacity of 5 kg (11 lbs).
- Keep batteries out of reach of children. Dispose of used batteries responsibly according to local regulations.
- This product is intended for domestic use only.

PACKAGE CONTENTS

Upon unpacking, please ensure all items listed below are present and in good condition:

- Salter 1046 RDDR Digital Kitchen Scales (Red)
- 1 x CR2032 Battery
- Instruction Manual

SETUP

Battery Installation

1. Locate the battery compartment on the underside of the scales.
2. Open the battery compartment cover.
3. Insert the supplied CR2032 battery, ensuring the positive (+) terminal faces upwards.

4. Close the battery compartment cover securely.

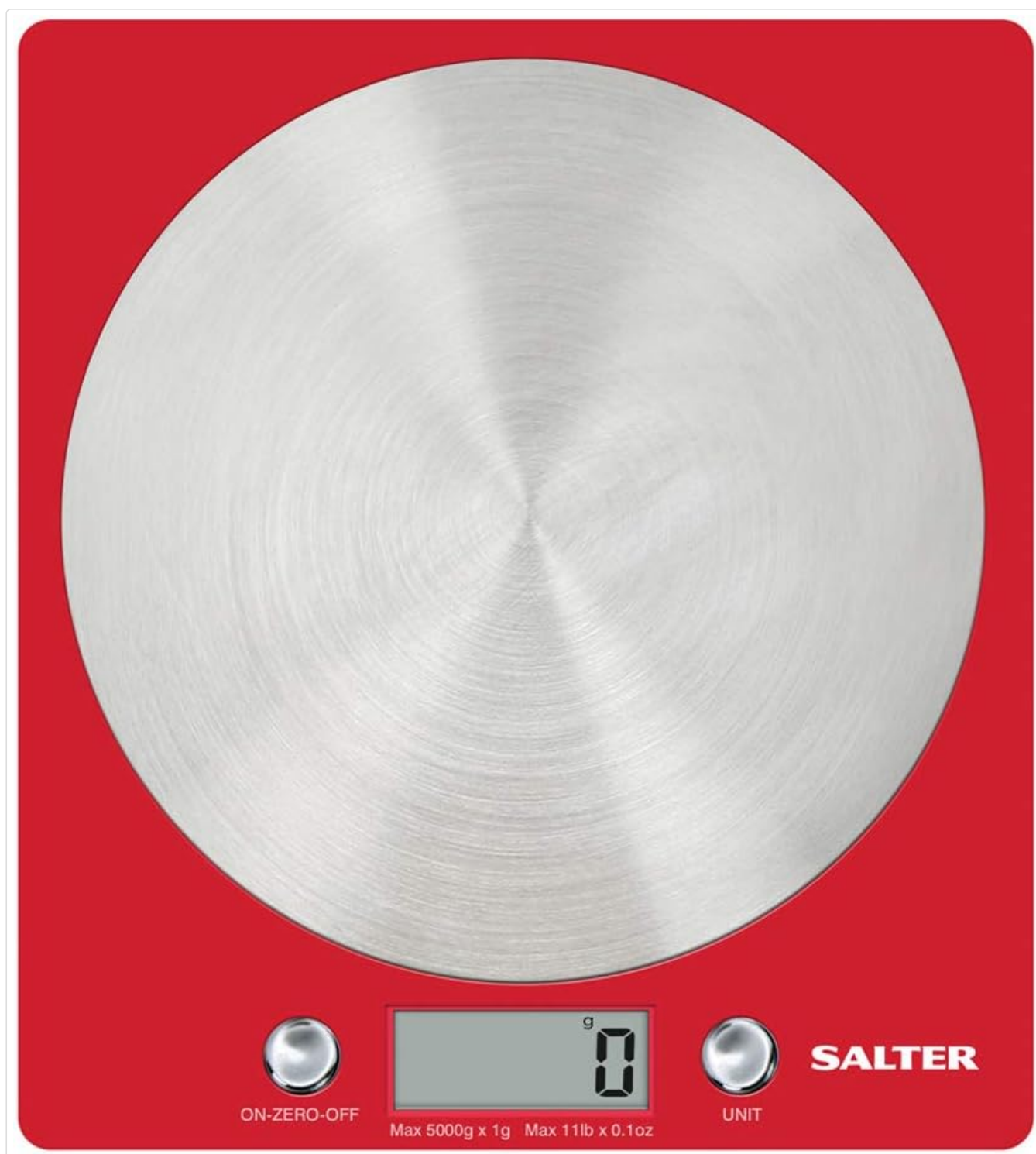


Image: Top view of the Salter 1046 RDDR Digital Kitchen Scales, showcasing the red base, stainless steel weighing platform, and control buttons.

OPERATING INSTRUCTIONS

Power On/Off

- To turn on: Press the **ON-ZERO-OFF** button. The display will show '8888' then '0'.
- To turn off: Press and hold the **ON-ZERO-OFF** button for a few seconds, or the scales will automatically turn off after a period of inactivity.

Weighing Ingredients

1. Place the scales on a flat, stable surface.
2. Press the **ON-ZERO-OFF** button to turn on the scales.
3. Ensure the display shows '0' before placing any items on the platform.
4. Place the item(s) to be weighed directly onto the stainless steel platform. The weight will be displayed.



Image: Salter 1046 RDDR Digital Kitchen Scales on a kitchen counter, weighing ingredients next to eggs and jam, demonstrating practical use.

Unit Conversion (g/oz/lb)

The scales can display measurements in grams (g), ounces (oz), or pounds (lb).

- With the scales on and displaying '0', press the **UNIT** button to cycle through the available units.
- The selected unit will be indicated on the LCD display.



Image: Close-up of the Salter 1046 RDDR display, highlighting the large, easy-to-read digits and the unit button for switching between metric (g) and imperial (oz) measurements.

Add & Weigh (Tare Function)

The Add & Weigh function allows you to measure multiple ingredients consecutively in the same bowl without emptying it.

1. Place the first ingredient (or an empty bowl) on the scales. Note its weight.
2. Press the **ON-ZERO-OFF** button. The display will reset to '0'.
3. Add the next ingredient to the bowl. The display will show the weight of only the newly added ingredient.
4. Repeat this process for all subsequent ingredients.



*Add & Weigh
allows for measurement of multiple
ingredients in the same bowl*



Image: Salter 1046 RDDR Digital Kitchen Scales showing the Add & Weigh function in use, with a hand pressing the zero button after adding ingredients to a bowl containing butter, sugar, and an egg yolk.

Liquid Measurement (Aquatronic™)

The scales feature Aquatronic™ technology, allowing for the measurement of liquids in millilitres (ml) or fluid ounces (fl.oz).

1. Turn on the scales and ensure the display shows '0'.
2. Press the **UNIT** button repeatedly until 'ml' or 'fl.oz' is displayed.
3. Place the liquid in a container on the scales. The volume will be displayed.
4. *Note:* This function is most accurate for water. Other liquids may have different densities, leading to slight variations in measurement.



*Aquatronic™
for measuring liquids in ml or fl.oz*



Image: Salter 1046 RDDR Digital Kitchen Scales measuring milk being poured into a glass bowl, demonstrating the Aquatronic™ feature for liquid measurement in ml or fl.oz.

CARE AND MAINTENANCE

- **Cleaning:** Wipe the scales with a damp cloth. Do not use abrasive cleaners or immerse in water. The stainless steel platform is hygienic and easy to clean.
- **Storage:** Store the scales in a cool, dry place. Avoid placing heavy objects on the scales when not in use.
- **Battery Replacement:** If the display shows 'Lo' or becomes dim, replace the CR2032 battery.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Scales do not turn on.	Dead or incorrectly installed battery.	Check battery orientation or replace with a new CR2032 battery.
Inaccurate readings.	Scales not on a flat surface, overloaded, or internal error.	Ensure scales are on a stable, level surface. Do not exceed 5 kg. Turn off and on again.
Display shows 'Lo'.	Low battery power.	Replace the CR2032 battery.
Display shows 'Err'.	Overload or internal error.	Remove items from the platform. If 'Err' persists, turn off and on again. Do not exceed 5 kg.

SPECIFICATIONS

- **Model:** 1046 RDDR
- **Capacity:** 5 kg / 11 lb
- **Graduation:** 1 g / 0.1 oz
- **Units:** g, oz, lb, ml, fl.oz
- **Product Dimensions:** Approximately 20 x 5 x 22 cm
- **Weighing Platform Dimensions:** Approximately 16 x 18 cm
- **Item Weight:** 0.3 kg
- **Power:** 1 x CR2032 Battery (included)
- **Material:** Alloy Steel, Plastic
- **Special Features:** Additive Weighing Function (Tare), Aquatronic™ Liquid Measurement



Image: Salter 1046 RDDR Digital Kitchen Scales displaying its physical dimensions: 16cm width, 18cm length, and 2cm thickness.

WARRANTY AND SUPPORT

Salter products are manufactured to high-quality standards. For information regarding warranty coverage or technical support, please refer to the warranty card included with your purchase or visit the official Salter website for further assistance.