



The new Sutter Professional dosing system



Sutter
PROFESSIONAL
Hi-cleaning Solutions



RATIO features

➤ Cost-effective

Precise dosing measurements minimise chemical wastage, providing cost-in-use benefits.

➤ Ecological

Minimises transport costs and carbon emissions.
ZERO, NATURALLY EFFECTIVE
formulas with vegetal origin raw materials.

➤ Versatile

Dispenser to suit the requirements of any environment.

➤ Practical

Facilitates the dilution of concentrated product, optimising productivity.



➤ Exclusive

RATIOMIX and RATIOSHOT guarantee an exclusive use of the Sutter Professional products, thanks to the customized attachment for the insertion of the Captive pouches. The aspiration system ensures the concentrated product is fully used and eliminates waste.





Which system?



RATIOMIX and RATIOSHOT

RATIOMIX and RATIOSHOT, form a line of systems for the dosage and dilution of RATIO concentrated cleaning products.

RATIOMIX is a proportional dosing system connected to the water supply that aspirates the chemical by way of the Venturi system, diluting it to the correct percentage in order to achieve the right concentration of the ready-to-use product.

RATIOSHOT is a manual dosing system with no need for connection to the water supply, providing a dose of concentrated product in a bottle, trigger, bucket or sink.

Although RATIOMIX and RATIOSHOT are two different systems, both are efficient, flexible and can be installed at the point of use. They provide a specific ready-to-use product, starting from a concentrated formula.

Both RATIOMIX and RATIOSHOT have specific features for different uses. The right product can be selected by simply analysing the working environment and required use.



	RATIOMIX/RATIOMIX4 <small>i In accordance with European law EN 1717:2000</small>	RATIOSHOT/RATIOSHOT SINK
Installation	Water supply connection. Optimal performance with water pressure between 1,5 and 5 bar 20 and 60 PSI.	No water connection need.
Dosage setting	Can be set during installation according to the required use.	Can be set during installation according to the required use.
Accuracy	Right dilution linked to bottle/bucket size.	For a right dilution, the operator must verify the water quantity put into the receptacle.
Working	With button.	The rotation button prevents dosing errors. The delay mechanism prevents overdosing.
Maintenance	Check and maintenance of dilution and filters according to the use.	No maintenance required.
Version	Low flow: 4 L/min. High flow: 14 L/min.	Bottle version and bucket/sink version.



1 pouch of concentrated product
= up to 150 spray bottles of 500 ml*

* depending on the product



ratio

RATIOMIX/RATIOMIX4

Dilution systems, proportioner

- Aspirates the product by way of the Venturi system and dilutes it to the required percentage in order to obtain the right concentration of the ready-to-use product.
- The dilution is set with a dilution ring. The flexibility of this ring lies in its concept, enabling easily interchangeable dilution without using tools.
- Simple push operation, with optional lock-on facility for filling of larger receptacles.
- 2 versions available: low-flow (4L/min for bottles/spray) and high-flow (14L/min for buckets).

Venturi system



Push operation



One-stop RATIOMIX4 cleaning station



One-stop RATIOMIX cleaning station, featuring low- and high-flow versions



RATIOSHOT

Manual dosing system



- Simple operation: twist and push.

- Dosing ring:

To set a dose on RATIOSHOT, simply turn the green ring to the matching dosage indicator.

This system offers you an infinity of dosing shots between 5ml and 30ml to suit your chemical requirements.

- Built-in, flexible delay function: the unit will not function again until the green indicator has fully returned, avoiding harmful and costly overdosing.

- 2 kinds of dosing system: one for buckets and sinks, one for bottles.

Delay mechanism



RATIOSHOT
cleaning station



How to use:
twist and push

The complete
RATIOSHOT SINK system



The new Sutter Professional products range for **RATIO** dosing systems

ROOM BATHROOM

Room
Bathroom

RB•1 MULTI-PURPOSE

Multi-purpose cleaner for mirrors, windows and washable surfaces.

NEW FORMULA

Zero natural force



RB•2 FLOORS

High releasing and suspending power detergent for cleaning all washable surfaces.

NEW FORMULA

Zero natural force



RB•3 SCENTED SANITIZER

Scented sanitizer suitable for all washable surfaces. Suitable also for use as an air freshener.



BK•3 SANITISING DESCALER

Suitable also for the bathroom.



BATHROOM KITCHEN

Bathroom
Kitchen

BK•1 ACID DESCALER

Specific acid cleaner for removing limescale deposits from surfaces. Suitable for use in the food area (HACCP).



BK•2 SANITISER

Sanitiser for washable surfaces. Suitable for use in the food area (HACCP).



BK•3 SANITISING DESCALER

Easy to rinse citric acid-based descaling and sanitising cleaner. Specifically designed for the bathroom (wash basins, bath tubs, ceramic coverings, taps, etc.).

NEW FORMULA

Zero natural force



BK•4 DEGREASER

Highly degreasing cleaner without colouring agents or essences for use in the food area (HACCP). Specific for cleaning all surfaces, including furnishings and tools, also suitable for delicate surfaces like rubber and aluminium.



KITCHEN

Kitchen

K•1 DEGREASER

Highly degreasing cleaner without colouring agents or essences for use in the food area (HACCP). Suitable for removing stubborn dirt with its releasing and solubilising power.



K•2 MANUAL DISHWASHING

Neutral concentrated cleaner for manual dishwashing.



K•3 OVENS AND GRILL

Specific alkaline cleaner for removing burnt fat from ovens, grills, hot plates and roasting spits. Suitable for use in the food area (HACCP).



THE COMPLETE SUTTER PROFESSIONAL OFFER

The Sutter Professional range is specially designed to meet all hygiene and maintenance requirements, and offers a line of specific, high-quality products. Certified and guaranteed.

Sutter Professional

Founded in Switzerland in 1858, Sutter is an Italian multinational company that manufactures and markets products for the cleaning, care and disinfecting of professional environments. Selected raw materials, special production techniques and quality controls at the plant ensure extremely high standards of quality and performance. Sutter Professional has subsidiaries in Europe and in South America (Argentina, Chile, Brazil) and operates in over 40 countries with sales agreements under local distributors.



Training Centre

Training more than 2000 people per year. A reference point for all customers, who are able to acquire skills through knowledge of professional methodologies which help enhance work quality while improving economic performance.



Technical Assistance Service

Sutter is proud to offer the services of a team of technicians who provide advice and technical assistance.

BRIGHTWELL dosing systems,
RATIO logo customized



CABINET
Capacity: 1,5 L pouch
Sizes: H 330 X W 170 x D 165

RATIOMIX



RATIOMIX4



RATIOSHOT

