

Roma

Water, designed.

A STATEMENT
OF STYLE

HYDRA **MINI**
self-cleaning filter **ROMA**
SPECIAL EDITION



IT'S MADE IN ITALY



ROMA: A STATEMENT OF STYLE.

Inspired by the balance between form and substance typical of the Eternal City, ROMA is the new icon of softened water. Installing ROMA means transforming your home's water into a wellness experience: sparkling surfaces, less maintenance, and constantly protected systems.

With four models, ROMA fits elegantly into any technical environment, becoming an integral part of the architectural fixtures and fittings.

ROMA is a softener that knows how to get noticed, without the need to be seen: no need to hide it, just carefully integrate it into the space.

- ZERO LIMESCALE
Keeps limescale from forming. For an efficient system and a cleaner home.
- SMART SAVINGS
Reduce water, salt and detergent consumption, maintenance.
- EAS'IN system
Practical push-to-open door for loading salt.

- LEVEE ready
complete regeneration in case of blackout – (9V battery not included).
- MAXIMUM HYGIENE
Safety flush every 7 days to prevent bacterial growth.
- CONTROL
Integrated red LED to indicate lack of salt.

WORKING CONDITION

Maximum operating pressure: 8 bar (116 psi)
Maximum operating temperature: 45 °C (113 °F)
Minimum operating temperature: 4 °C (39,2 °F)
Max hardness 50 °f (500 ppm CaCO₃)
90° Elbow - 3/4" connection

sid, design center [.]

ROMA: where water meets design

The ROMA line, which was created by bringing together the industrial expertise of Atlas Filtri and the imaginative creativity of SID - Scuola Italiana Design, combines cutting-edge technology with elegant aesthetics. Every component, where form and performance coexist harmoniously, is the outcome of research and experimentation.

With a contemporary yet timeless vision, ROMA transforms the everyday use of water into a thoughtful and essential gesture.

Designed for people who consistently choose uncompromising quality, ROMA pays homage to the culture of Italian design.

Scuola Italiana Design is part of Galileo Visionary District, the Science and Technology Park of Padua which, since 1989, has been developing visionary solutions through a multidisciplinary and sustainable approach, focusing on Design & Communication, Marketing & Branding, Innovative Materials, Startups, and Education.



1.10

RESIN: 10 l
SALT FOR REGENERATION: 0,9 Kg
MAX FLOW RATE: 0,8 m³/h



PRODUCT SIZE (H x W x D)
530 X 342 X 530



1.15

RESIN: 15 l
SALT FOR REGENERATION: 1,3 Kg
MAX FLOW RATE: 1,2 m³/h



PRODUCT SIZE (H x W x D) [mm]
632 X 342 X 530



1.25

RESIN: 25 l
SALT FOR REGENERATION: 2,4 Kg
MAX FLOW RATE: 1,8 m³/h



PRODUCT SIZE (H x W x D) [mm]
961 X 342 X 530



1.32

RESIN: 32 l
SALT FOR REGENERATION: 2,8 Kg
MAX FLOW RATE: 2,4 m³/h



PRODUCT SIZE (H x W x D) [mm]
1088 X 342 X 530

GOOD REASONS TO CHOOSE ROMA

- Protect your home, enhance your system - ROMA eliminates limescale at the root and safeguards plumbing systems, taps, and appliances. Surfaces stay cleaner, longer.
- Smart consumption - Optimises water and salt use, improves energy efficiency and extends the life of household appliances.
- Daily comfort - With softer water, even skin, hair and fabrics are softer and more cared for.
- Visible functionality - ROMA brings aesthetics and precision to every service room.
- Made in Italy - Designed and manufactured in Italy, it is synonymous with quality, innovation, and attention to detail.
- Protection included - Hydra Mini ROMA self-cleaning pre-filter included with every model to protect the entire system from sediment: a cleaner system is more efficient and lasts longer.



50
mcr

ENGINEERED FOR EXCELLENCE:

HYDRA MINI
self-cleaning filter ROMA
SPECIAL EDITION

EXTRA PROTECTION, INCLUDED.

Long-lasting efficiency: every ROMA includes the HYDRA MINI ROMA self-cleaning filter to protect the system from sediment and impurities and to improve the efficiency of the entire hydraulic system.





Filtration 50 mcr.

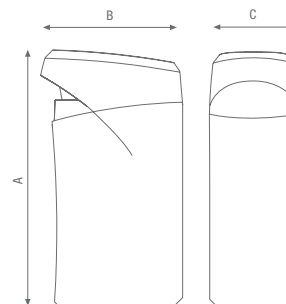
ROMA softener

Roma range of compact proportional water softeners combines advanced technology with a functional, elegant design to deliver exceptional performance.

ROMA features Hydra Mini Roma self-cleaning filter for ultimate protection and improved results.



-  **MAX WORKING PRESSURE**
8 bar (116 psi)
-  **MAX WORKING TEMPERATURE**
45°C (113°F)
-  **MIN WORKING TEMPERATURE**
4°C (39,2°F)
-  **MAXIMUM INLET WATER HARDNESS**
50°f (500 ppm CaCO₃)



BENEFIT

- **INSTANT CONTROL**
LED status indicators and large, intuitive, multi-lingual colour display for easy system management.
- **EASE OF USE**
Integrated bypass, easy access to salt and ergonomic handles.
- **UNINTERRUPTED PERFORMANCE**
Optional back-up battery to complete regeneration even during power outages.
- **SMART SAVINGS**
Proportional counter-current regeneration: less water, less salt. Up to 8,000 litres of water saved per year.
- **NO WASTE**
Holiday mode to preserve salt and water during periods of inactivity.
- **MAXIMUM HYGIENE**
safety flush every 7 days to prevent bacterial growth.

SPECIFICATIONS

- Selected raw materials, suitable for drinking water.
- Control-valve: NORYL®
- Resin Tank: glass-fibre reinforced polyethylene
- Brine tank and cabinet: polyethylene
- Treating material: strong cationic ion-exchange resin
- Regeneration type: UF - Counter-current
- Automatic valve: Piston-operated, electronically controlled
- Backup battery: 9V DC (6LR61) - NOT INCLUDED.



PROTECT YOUR SYSTEM



50 mcr



HYDRA MINI
self-cleaning filter **ROMA**
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Protect your softener and your system with our compact self-cleaning filter: stop sediment and impurities, and get the highest long-term efficiency.

MAX WORKING PRESSURE
8,3 bar (120 psi)
MIN WORKING PRESSURE
1,2 bar (17.4 psi)
MAX WORKING TEMPERATURE
45°C (113°F)
MIN WORKING TEMPERATURE
4°C (39,2°F)

INCLUDED

ROMA

PART NUMBER	MODEL	IN/OUT	RESIN [l]	CYCLE CAPACITY [m³ X °f]	SALT FOR REGENERATION [kg]	MAX FLOW RATE [m³/h]	BARCODE
NEA1000301	ROMA 1.10	3/4"	10	60	0,96	0,8	8021647426307
NEA1000302	ROMA 1.15	3/4"	15	90	1,34	1,2	8021647426314
NEA1000303	ROMA 1.25	3/4"	25	150	2,40	1,8	8021647426321
NEA1000304	ROMA 1.32	3/4"	32	192	2,88	2,4	8021647426338

ROMA | DIMENSIONS

MODEL	A [mm]	B [mm]	C [mm]	WEIGHT [kg]
ROMA 1.10	530	530	342	23
ROMA 1.15	632	530	342	26
ROMA 1.25	961	530	342	47
ROMA 1.32	1088	530	342	52

CERTIFICATIONS:



Roma are tested and certified under the most stringent procedures worldwide, in compliance with the sanitary certifications DM25 -Italy- EAC/Ghostregistrazia -Russia.