



productsrange



-  water filtration
-  drinking water
-  water treatment
-  anti-scale
-  heating system
-  reverse osmosis

ATLAS FILTRI, A STEERING FORCE BEHIND THE WATER TREATMENT INDUSTRY

Atlas Filtri is a dynamic and flexible, modern manufacturing company: designing, developing and producing components and systems for water treatment applicable to both domestic and industrial sectors. We are established since 1975 and being in the water filtration industry Atlas Filtri has created a name for itself in the world through constant dedication and attention to detail and innovation of products and materials...as well as the constant enthusiasm that identifies us!

As an Italian company, we are dedicated to engineering and designing our products in true Italian style, each of which is internationally patented. Our products are each uniquely styled to provide simplicity of use, reliability and versatility. We are very proud to declare that all of our products are 100% produced in Italy and so reflect the reputation that the Made in Italy has all over the world. In fact, the Made in Italy concept is the core value of our way of being.

We are dedicated to following closely all the steps leading to the products realization. Starting from the innovative idea, our technicians design the product and prototype it. The realization of the mold then leads to a fully automatized production process with persistent quality control to ensure the highest-level products with the lowest levels of refuse. It is our responsibility to protect our world by keeping carbon emissions to a minimum and by producing as little waste as possible and our production strategy and material choice does precisely that.

Atlas Filtri has achieved major Company and Products certifications.



Atlas Filtri is an active member of major world water organizations.

ASSOCIATA



ASSOCIAZIONE COSTRUTTORI TRATTAMENTI ACQUE PRIMARIE

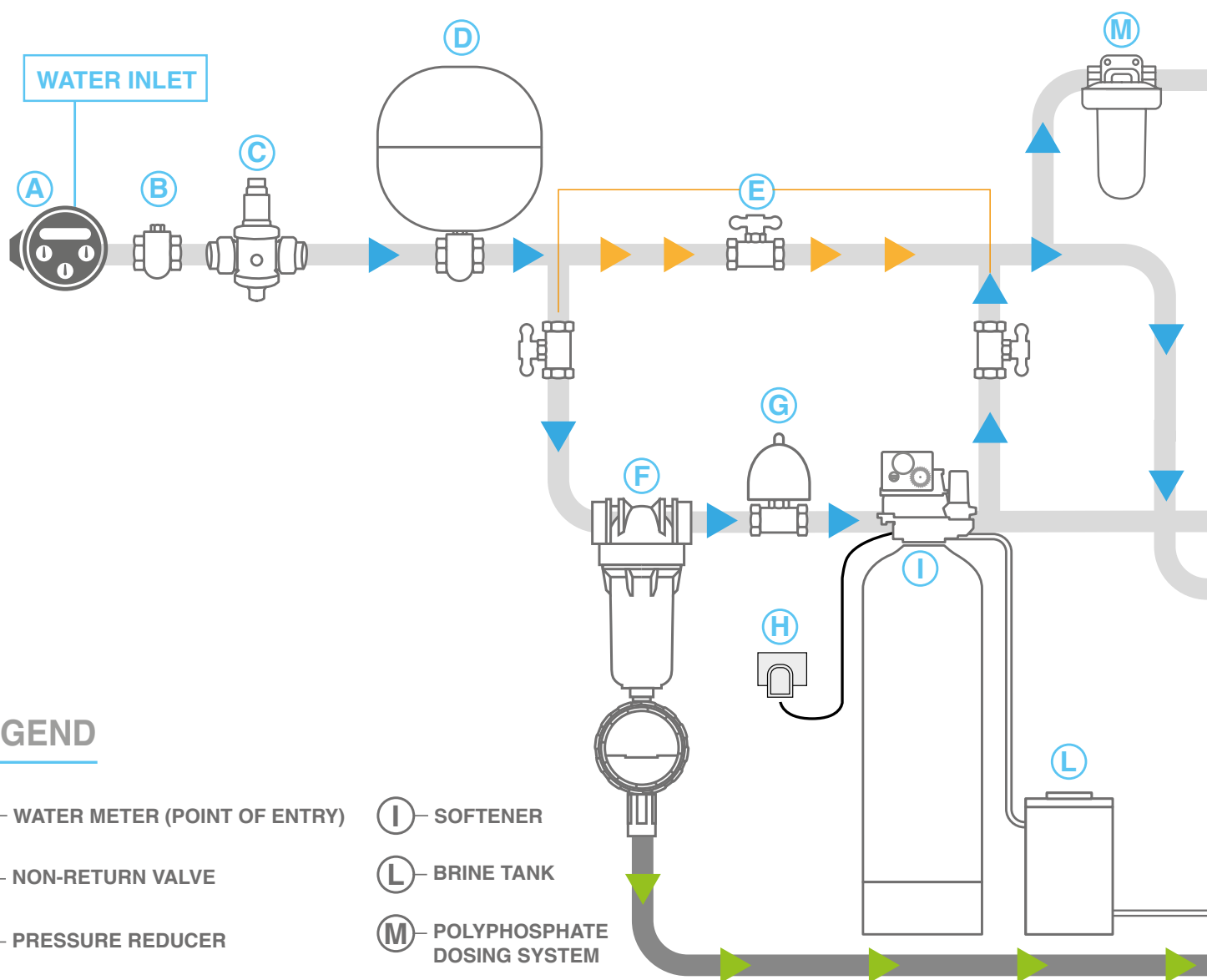
FEDERATA



Atlas Filtri research and technology result also in the production of filter housings and cartridges with Antimicrobial Product Protection Technology.

MATERIALS	pag. 07	water filtration
PLUS 3P housings	pag. 08	Filter housings,
PLUS 2P housings	pag. 09	self-cleaning filters &
MIGNON PLUS housings	pag. 10	complete systems
PP 3P housings	pag. 11	
K DP housings	pag. 12	
FX AF - XX housings	pag. 13	
DP housings	pag. 14	
DP DS housings	pag. 15	
DP BIG housings	pag. 16	
DP BIG F housings	pag. 17	
HYDROPUL self-cleaning filter	pag. 18	
HYDRA self-cleaning filter	pag. 19	
HYDRA DUO/TRIO self-cleaning filter	pag. 20	
HYDRA DS self-cleaning filter	pag. 21	
HYDRA BIG self-cleaning filter	pag. 22	
HYDRA BIG DUO/TRIO self-cleaning filter	pag. 23	
HYDRA MINI self-cleaning filter	pag. 24	
HYDRA RAINMASTER self-cleaning filter	pag. 25	
BIG F PRO complete system	pag. 26	
HYDRA BIG F PRO complete system	pag. 27	
BAG FILTER adapter kit	pag. 28	
PFAS Armor™ complete system	pag. 29	
HOUSINGS SPECIFICATIONS	pag. 30	
DEPURAL counter top filter housing	pag. 32	drinking water
DEPURAL TOP counter top filter housing	pag. 33	Filter housings &
DEPURAL DP counter top filter housing	pag. 34	RO undersink units
BRAVO DP under sink filter housing	pag. 35	
IN LINE under sink filter	pag. 36	
OASIS DP RO under sink unit	pag. 37	
NEXT under sink unit	pag. 38	
FILTER CARTRIDGES CONFIGURATIONS	pag. 41	water filtration
SEDIMENTS CARTRIDGES	pag. 42	Filter cartridges
TREATMENT CARTRIDGES	pag. 48	
CARTRIDGES SPECIFICATIONS	pag. 55	
JUPITER softeners	pag. 58	water treatment
ADRIATIC5 portable softeners	pag. 59	Equipments
HELIOS EVO softeners	pag. 60	
PEGASUS softeners	pag. 61	
AQUARIUS PRO PRO softeners	pag. 62	
MARS / SAND / VENUS / VEGA media filters	pag. 63	
SCALE ARMOR anti-scale	pag. 66	anti-scale
DOSAPROP PLUS anti-scale	pag. 67	Polyphosphate
DOSAFOS PLUS anti-scale	pag. 68	dosing systems
DOSAPLUS anti-scale	pag. 69	
DOSAL anti-scale	pag. 70	
FDM magnetic sludge filters	pag. 72	heating systems
NEUTRAL COND / NEUTRAL MINI acid condensate neutralisers	pag. 73	Magnetic filters,
Heating system care	pag. 74	Neutralizers & Chemicals
CHEMICAL heating system	pag. 75	
REVERSE OSMOSIS equipments	pag. 78	reverse osmosis
CHEMICAL for reverse osmosis	pag. 79	Equipments & Chemicals

INSTALLATION SCHEME



LEGEND

(A) — WATER METER (POINT OF ENTRY)

(B) — NON-RETURN VALVE

(C) — PRESSURE REDUCER

(D) — EXPANSION VESSEL

(E) — BY-PASS

(F) — SELF-CLEANING FILTER
with automatic drain valve

(G) — ANTI-WATER HAMMER DEVICE

(H) — A/C SOCKET

(I) — SOFTENER

(L) — BRINE TANK

(M) — POLYPHOSPHATE
DOSING SYSTEM

(N) — ACID CONDENSATE
NEUTRALIZER

(O) — WATER HEATER

(P) — SLUDGE FILTER

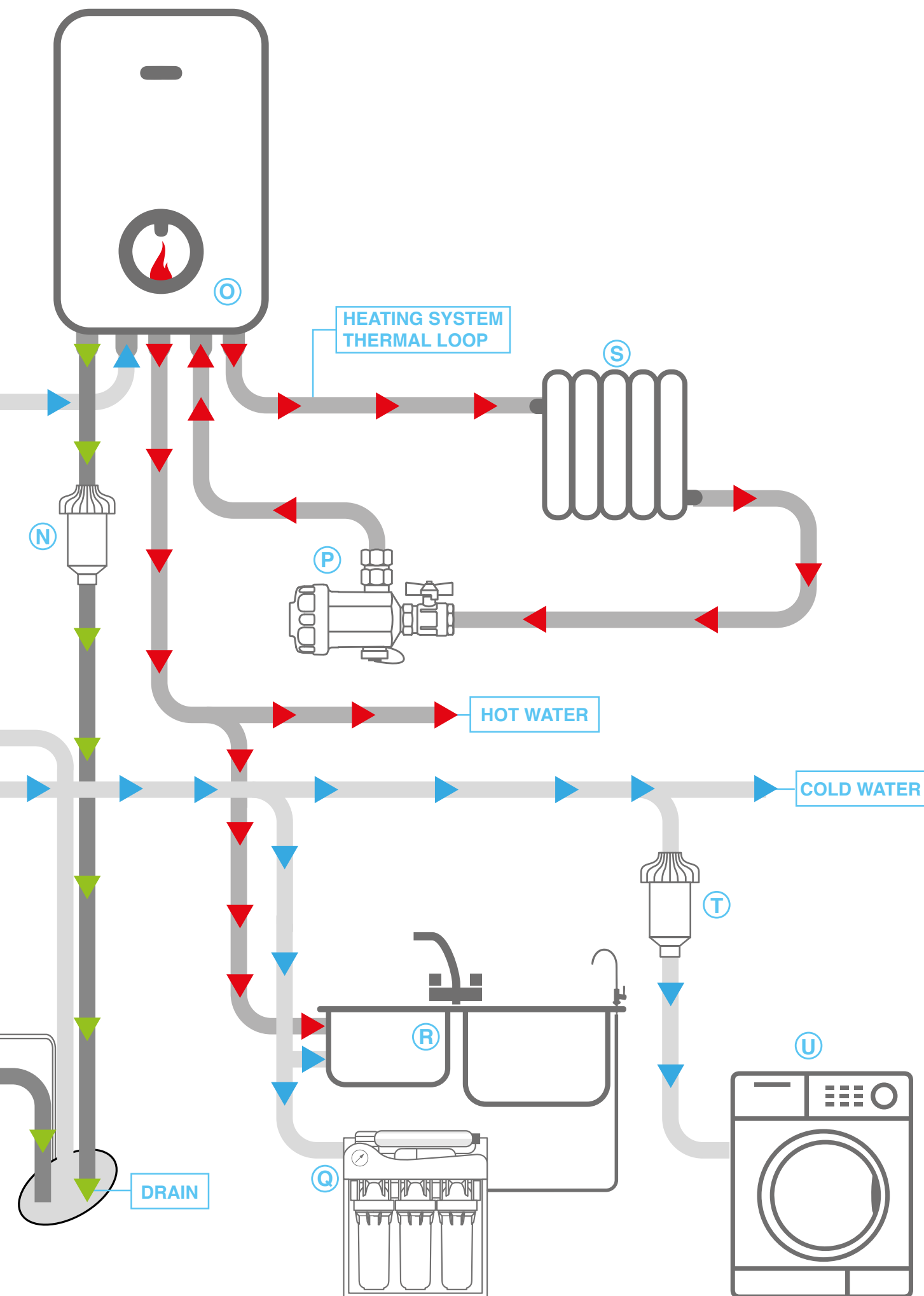
(Q) — REVERSE OSMOSIS UNIT

(R) — KITCHEN SINK

(S) — RADIATOR

(T) — POLYPHOSPHATE DOSING
SYSTEM (DOSAL)

(U) — WASHING MACHINE





water filtration

FILTER HOUSINGS & SELF-CLEANING FILTERS



discover more



find out more: atlasfiltri.com

INNOVATIVE
HIGH-PERFORMANCE MATERIALS





PET

It is used for the production of clear and opaque housing bowls, providing excellent transparency and high mechanical strength, it also has a higher recycling rate than other plastics typically used for clear bowls.



REINFORCED POLYPROPYLENE

It is used for the production of housing heads and ring-nuts, providing high mechanical resistance to dynamic and static stresses.



REINFORCED NYLON

It is used for the production of housings for use in hot water and for rotational connection groups, providing unbeatable thermal and tensile strengths.



SANIC PET

(antimicrobial product protection technology)

Housings with antimicrobial product protection provided by a silver based antimicrobial agent included in the PET matrix with a specific injection moulding technology.



SANIC REINFORCED POLYPROPYLENE

(antimicrobial product protection technology)

Housings with antimicrobial product protection provided by a silver based antimicrobial agent included in the Reinforced Polypropylene matrix with a specific injection moulding technology.



SAN

Stiff and tough material that is used for the production of a range of housings with clear bowls, SAN provides good mechanical strength and recycling rate.



PP

Pure Polypropylene is used to produce housings with a wide chemical compatibility in water based solutions.



BRASS

It is used in housing heads to perform at higher pressure ratings.



STAINLESS STEEL

It is used for housing bowls with brass heads, for higher pressure rating, and for housings with full stainless steel body for higher pressure rating at high temperature.



Single, Duplex and Triplex housings for cartridges with standard SX flat seals (DOE) or for specialty cartridges with BX and CX quick-fit double o-ring.



MEDIUM 5"



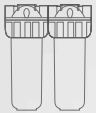
JUNIOR 7"



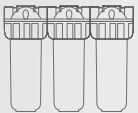
SENIOR 10"



MASTER 20"



DUPLEX



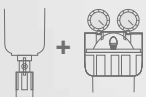
TRIPLEX



Discharge valve
S 3P models.



Manometers
M 3P models.



Discharge valve + Manometers
S M 3P models.



PLUS 3P SANIC

antimicrobial product
protection technology

COLDWATER



PLUS HOT 3P

HOTWATER

Max working
temperature: 80°C
(176°F).



Housing
variants

BLUE



how does it work?



Max working pressure:
BSPP versions 8 bar (116 psi).
NPT versions 8,6 bar (125 psi).
Max working temperature:
45°C (113°F).

Materials: Reinforced PP, PET.

Accessories:



wall bracket



spanner



lubrikit+



Single, Duplex and Triplex housings for cartridges with standard SX flat seals (DOE).



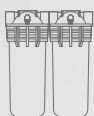
CADET 4"



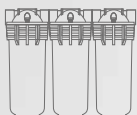
JUNIOR 7"



SENIOR 10"



DUPLEX



TRIPLEX



Manometers
M 2P models.



Housing
variants

BLUE



how does it work?



Max working pressure:
BSPP versions 8 bar (116 psi).
NPT versions 8,6 bar (125 psi).
Max working temperature:
45°C (113°F).

Materials: Reinforced PP, SAN.

Accessories:



wall bracket



spanner



lubrikit+



POE
POINT-OF-ENTRY



POU
POINT-OF-USE



COLDWATER

Single and Duplex housings for 5" M (OD 50 mm) cartridges with standard SX flat seals (DOE).



SL 3P
3 PORTS HEADS



S 3P
2 PORTS HEADS



L 3P
2 PORTS HEADS



SL 2P
3 PORTS HEADS



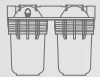
S 2P
2 PORTS HEADS



L 2P
2 PORTS HEADS



DUPLEX 3P



DUPLEX 2P



Housing
variants

BLUE



how does it work?

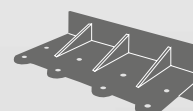


Max working pressure:
8 bar (116 psi).

Max working temperature:
45°C (113°F).

Materials: Reinforced PP, SAN.

Accessories:



wall bracket
(only for DUPLEX)



spanner



lubriKit+



Single and Duplex housings for cartridges with standard SX flat seals (DOE). Applicable for the filtration of water with non neutral pH, and other liquids.



MIGNON L 5"



MEDIUM 5"



JUNIOR 7"



SENIOR 10"



MASTER 20"



Max working pressure:

3 bar (43 psi) water with non neutral pH
8 bar (116 psi) water with neutral (7) pH.

Max working temperature:

35°C (95°F).

pH: 2 - 10.

Materials: PP.

Accessories:



wall bracket



spanner



lubriKit+



Range of housings with brass head designed to withstand **working pressure up to 10 bar**, for cartridges with standard SX flat seals (DOE) or for specialty cartridges with BX and CX quick-fit double o-ring.



MEDIUM 5"



JUNIOR 7"



SENIOR 10"



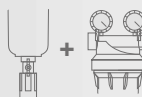
MASTER 20"



Discharge valve
K DP S models.



Manometers
K DP M models.



Discharge valve + Manometers
K DP S M models.



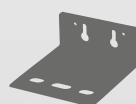
how does it work?



Max working pressure:
10 bar (145 psi).
Max working temperature:
45°C (113°F).

Materials: Brass CB 753 S, PET.

Accessories:



wall bracket



spanner



lubriKit+



filterfit

Range of housings entirely made of metal, with stainless steel tightening clamp, **designed to work at high pressure and high temperature**, for cartridges with standard SX flat seals (DOE) or for specialty cartridges with BX and CX quick-fit double o-ring.



FX AF 10" BX-CX



FX AF 20" BX-CX



XX

HIGH PRESSURE

all stainless steel body.

Max working pressure:

16 bar (232 psi)

Max working temperature:

100°C (212°F).

Max working pressure:

16 bar (232 psi).

Max working temperature:

80°C (176°F).

Materials: Brass CB 753 S, stainless steel.

Accessories:



wall bracket
(only for FX AF)



Mono, Duo and Trio patented and registered models. Housings suitable for both cartridges with standard SX flat seals (DOE) and for cartridges with BX quick-fit double o-ring end-cap.



5"



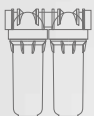
7"



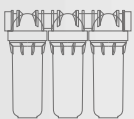
10"



20"



DUO



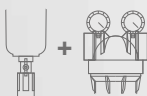
TRIO



Discharge valve
DP S MONO models.



Manometers
DP M MONO models.



Discharge valve + Manometers
DP S M models.



DP SANIC

antimicrobial product
protection technology

COLDWATER



Housing
variants

BLUE

WHITE



how does it work?



Max working pressure:
BSPP versions 8 bar (116 psi).
NPT versions 8,6 bar (125 psi).
Max working temperature:
45°C (113°F).

Materials: Reinforced PP, PET.

Accessories:



wall bracket



spanner



lubrikit+



filterfit



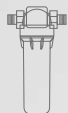
Range of housings with **360° rotational connection group** for easy connection to horizontal or vertical pipes. Suitable for both cartridges with standard SX flat seals (DOE) and for cartridges with BX quick-fit double o-ring end-cap.



5"



7"



10"



20"



Discharge valve
DP S DS models.



Housing
variants

BLUE

WHITE



how does it work?



DP DS MO

with brass rotational
connection group

COLDWATER

Max working pressure:

8 bar (116 psi).

Max working temperature:

45°C (113°F).

Materials: Reinforced PP, PET, Reinforced nylon.

Accessories:



spanner



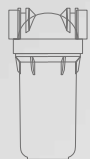
lubriKit+



filterfit



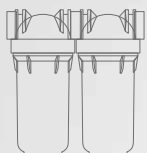
Mono, Duo and Trio patented and registered manifold filter housings designed to fit BIG filter cartridges with outer diameter 4.5".



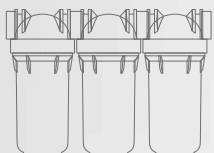
10"



20"



DUO



TRIO



Discharge valve
DP BIG S models.



Manometers
DP BIG M models.



+



Discharge valve + Manometers
DP BIG S M models.



+



Drain plug + manometer plugs
DP BIG PS PM models.



Housing
variants

BLUE



how does it work?



DP BIG SANIC

antimicrobial product
protection technology
COLD WATER



Max working pressure:
8,3 bar (120 psi).
Max working temperature:
45°C (113°F).

Materials: Reinforced PP, PET.

Accessories:



wall bracket



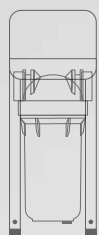
spanner



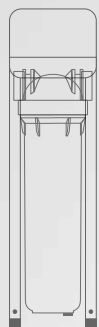
lubriKit+



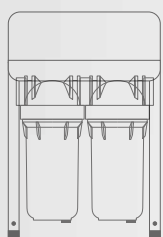
Mono, Duo and Trio patented and registered manifold filter housings with metal frame kit designed to fit BIG filter cartridges with outer diameter 4.5".



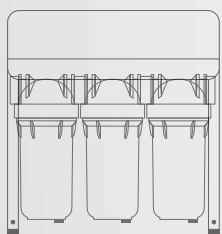
10"



20"



DUO



TRIO



Housing
variants

BLUE



DP BIG F SANIC

antimicrobial product
protection technology

COLDWATER

SANIC
ANTIMICROBIAL
WITH BUILT-IN
ANTIMICROBIAL
PRODUCT PROTECTION

Max working pressure:

8,3 bar (120 psi).

Max working temperature:

45°C (113°F).

Materials: Reinforced PP, PET,
varnished galvanized steel.

Accessories:



spanner



lubriKit+



Self-cleaning filters featuring innovative solutions designed to provide high self-cleaning efficiency, thanks to cross flow washing that ensures a high level of particle removal from the cartridge. The filter has a nominal rating of 70 micron.



HYDROPUL 1
3/4" and 1" Plastic



HYDROPUL 2
3/4" brass



HYDROPUL 3
1" brass



HYDROPUL HOT 1

HOTWATER 3/4" and 1" Plastic
Max working temperature:
70°C (158°F)



HYDROPUL HOT 2

HOTWATER 3/4" brass
Max working temperature:
70°C (158°F)



HYDROPUL HOT 3

HOTWATER 1" brass
Max working temperature:
70°C (158°F)



Max working pressure:
8 bar (116 psi).
Max working temperature:
45°C (113°F)

Materials:
Reinforced PA66 polyamide, SAN, CW 614 N
brass nickel plated, reinforced PP.

Accessories:



spanner



water filtration

self-cleaning filters HYDRA



POE
POINT-OF-ENTRY



COLD WATER

Self-cleaning filters with back-wash and exclusive filter cartridges: **RAH** model with stainless steel net at 90 micron, **RLH** model with plastic net at 90 micron, **RSH** model with pleated plastic net at 50 micron and **RAH HOT** model with stainless steel net at 90 micron.



Manometers
HYDRA M models.



HYDRA HOT

HOT WATER

Max working pressure:
8,6 bar (125 psi).
Min working pressure:
1,8 bar (26 psi).
Max working temperature:
80°C (176°F).



HYDRA K DP

COLD WATER

Max working pressure:
10 bar (145 psi).
Min working pressure:
1,8 bar (26 psi).



OPTIONAL NOT INCLUDED

Automatic Drain Valve with timer designed for Atlas Filtri Hydra series.



Back-flow preventing device
UNI EN 1717/2002



how does it work?



Max working pressure:
BSPP versions 8 bar (116 psi).
NPT versions 8,6 bar (125 psi).
Min working pressure:
1,8 bar (26 psi).
Max working temperature:
45°C (113°F).

Materials: Reinforced PP, PET, CW 617 N
brass nickel plated, stainless steel.

Accessories:



wall bracket



spanner

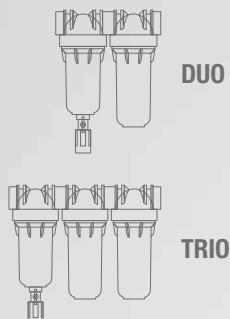


lubriKit+



protective sleeve

Exclusive **multi-stage filters with self-cleaning pre-filter**, for dual or triple stage water filtration and treatment. Self-cleaning pre-filter with back-wash, and exclusive filter cartridges.



OPTIONAL NOT INCLUDED

Automatic Drain Valve with timer designed for Atlas Filtri Hydra series.



Back-flow preventing device
UNI EN 1717/2002

Max working pressure:
BSPP versions 8 bar (116 psi).
NPT versions 8,6 bar (125 psi).
Min working pressure:
1,8 bar (26 psi).
Max working temperature:
45°C (113°F).

Materials: Reinforced PP, PET, CW 617 N brass nickel plated, stainless steel.

Accessories:



wall bracket



spanner



lubriKit+



filterfit



protective sleeve



Self-cleaning filters with back-wash provided with **360° rotational connection group** for easy connection to horizontal or vertical pipes. Filter cartridges: **RAH** model with stainless steel net at 90 micron, **RLH** model with plastic net at 90 micron, **RSH** model with pleated plastic net at 50 micron.



OPTIONAL NOT INCLUDED

Automatic Drain Valve with timer designed for Atlas Filtri Hydra series.



Back-flow preventing device
UNI EN 1717/2002



HYDRA DS MO

brass rotational
connection group
COLDWATER

Max working pressure:
8 bar (116 psi).
Min working pressure:
1,8 bar (26 psi).
Max working temperature:
45°C (113°F).

Materials: Reinforced PP, reinforced nylon, PET, CW
617 N brass nickel plated, stainless steel.

Accessories:



spanner



lubriKit+



protective sleeve



Self-cleaning filters with backwash for large flow rates and unique filter cartridges: **Model RAH** with 90-micron stainless steel mesh, **Model RLH** with 90 or 50 micron plastic mesh.



Manometers
HYDRA BIG M models.

KIT AUTO BIG
OPTIONAL NOT INCLUDED

Automatic Drain Valve with timer designed for Atlas Filtri Hydra BIG series.



Back-flow preventing device
UNI EN 1717/2002

Max working pressure:

8,3 bar (120 psi)

Min working pressure:

1,8 bar (26 psi).

Max working temperature:

45°C (113°F).

Materials: Reinforced PP, PET, CW 617 N brass nickel plated.

Accessories:



wall bracket



spanner



lubriKit+



protective sleeve

Exclusive **multi-stage filters with self-cleaning pre-filter**, for dual or triple stage water filtration and treatment. Self-cleaning pre-filter with back-wash, and exclusive filter cartridges.



Max working pressure:
8,3 bar (120 psi)
Min working pressure:
1,8 bar (26 psi).
Max working temperature:
45°C (113°F).

Materials: Reinforced PP, PET, CW 617 N brass nickel plated.

Accessories:



wall bracket



spanner



lubriKit+



protective sleeve



Equipped with a counter-current backwash system, which effectively self-cleans by flushing out any build-up of sediment, ensuring maximum performance with minimum maintenance.



Manometers
HYDRA MINI M model.

OPTIONAL NOT INCLUDED

Automatic Drain Valve with timer designed for Atlas Filtri Hydra series.



Back-flow preventing device
UNI EN 1717/2002



Max working pressure:
8,3 bar (120 psi).
Min working pressure:
1,2 bar (17.4 psi).
Max working temperature:
45°C (113°F).

Materials: Reinforced PP, PET, CW 617 N
brass nickel plated, stainless steel.

Accessories:



wall bracket



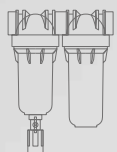
spanner



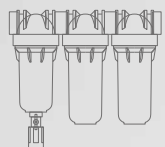
lubrikit+



Exclusive **DUO and TRIO multi-stage filters**, provided with a self-cleaning pre-filter plus post-filtration and treatment cartridges for dual or triple stage, especially designed for the filtration and treatment of rainwater.



DUO



TRIO

OPTIONAL NOT INCLUDED

Automatic Drain Valve with timer designed for Atlas Filtri Hydra series.



DUO
RAH + CB AF



DUO
RAH + LA



TRIO
RAH + FA + CB AF



TRIO
RAH + FA
+ LA



Back-flow
preventing device
UNI EN 1717/2002



how does it work?



RAIN WATER
TREATMENT.



WELL WATER
TREATMENT.



MAINS WATER
TREATMENT.



HO.RE.CA.
WATER TREATMENT

Max working pressure:
BSPP versions 8 bar (116 psi).
NPT versions 8,6 bar (125 psi).
Min working pressure:
1,8 bar (26 psi).
Max working temperature:
45°C (113°F).

Materials: Reinforced PP, PET, CW 617 N brass nickel plated, stainless steel.

Accessories:



wall bracket



spanner



lubrikit+



filterfit



protective sleeve



Atlas Filtri BIG F PRO is an easy to install two stage filtration system with UV treatment, for the removal of sediment and for water purification by means of UV-C radiation. UV-C treatment is a physical disinfection treatment for the inactivation of microorganisms in water.



156 (56W lamp)



256 (56W lamp)



267 (67W lamp)



RAIN WATER
TREATMENT.



WELL WATER
TREATMENT.



MAINS WATER
TREATMENT.



HO.RE.CA.
WATER TREATMENT

Max working pressure:
12,5 bar (181,2 psi)
Max working temperature:
45°C (113°F).

Materials: Reinforced PP, galvanized steel, stainless steel.

Accessories:



spanner



lubrikit+



Atlas Filtri **HYDRA BIG F PRO** is an easy to install three stage filtration (with a self-cleaning first stage) system with UV treatment, for the removal of sediment and for water purification by means of UVC radiation. UVC treatment is a physical disinfection treatment for the inactivation of microorganisms in water.



256 (56W lamp)



267 (67W lamp)



RAIN WATER
TREATMENT.



WELL WATER
TREATMENT.



MAINS WATER
TREATMENT.



H.O.R.E.C.A.
WATER TREATMENT

Max working pressure:
8,3 bar (120 psi)
Max working temperature:
40°C (104°F)

Materials: Reinforced PP, galvanized steel, stainless steel.

Accessories:



spanner

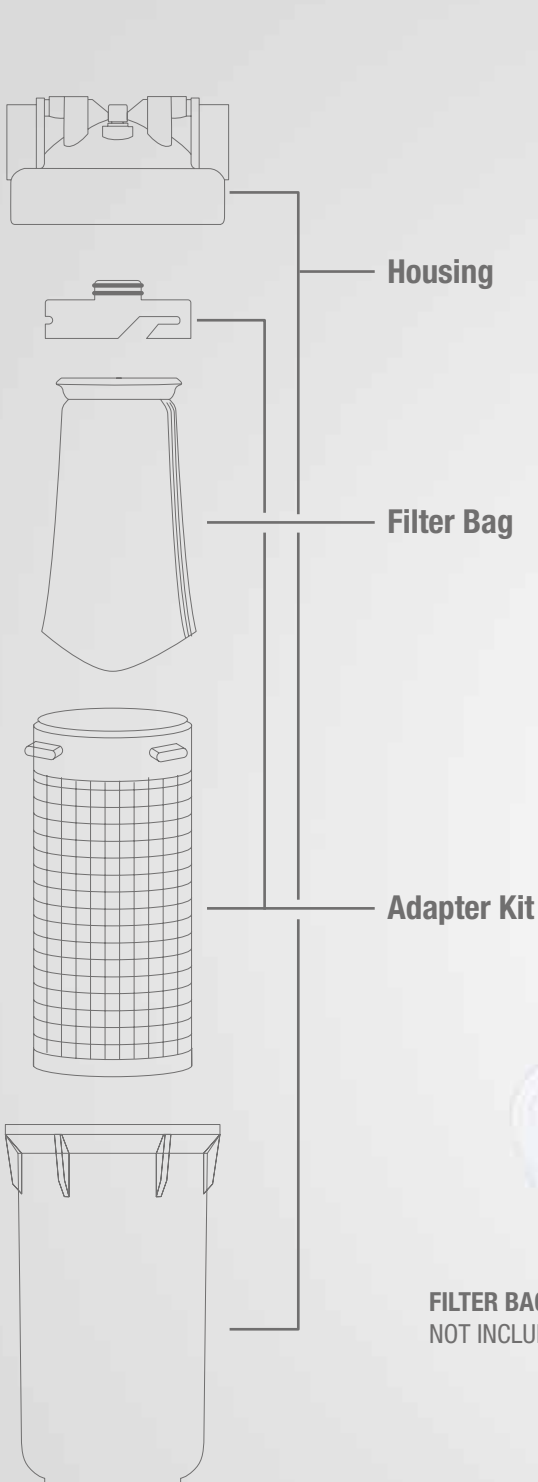


lubriKit+



protective sleeve

Polypropylene adapter kit is designed for fine and coarse sediment filtration. Only use bag filter adapter kit with Atlas Filtri filter bags (10" and 20") or industry standard bags. Bag not included in the kit.



**FILTER BAG
NOT INCLUDED**



how does it work?



IRRIGATION



FARMS



FOOD



BREWRIES



MINING
COMPANIES

Max working temperature:
45°C (113°F).
Min working temperature:
4°C (39,2°F).

Materials: Polypropylene

Accessories:



clips



lubriKit+

PFAS are a group of substances known for their chemical stability and ability to withstand high temperatures: these properties make them widely used in industrial and commercial applications. However, as persistent pollutants, often referred to as ‘forever chemicals’, they raise environmental and health concerns. That’s why they need to be removed from water. That’s why we need to use the right solution.

PFAS Armor™ cartridge is designed to remove PFOA+PFOS from water. The cartridge also removes chlorine, taste, odor, chemicals.



PFASARMOR™

Max working pressure:

8,3 bar (120 psi)

Max working temperature:

45°C (113°F)

Materials: Reinforced PP, PET.

Accessories:



wall bracket



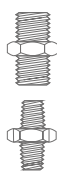
spanner



lubriKit+

DISCOVER MORE ABOUT OUR HOUSINGS

PRODUCTS	HOUSINGS MODEL		THREADS TYPE			CARTRIDGE CONFIGURATIONS			IN/OUT CONNECTIONS								HOT WATER	COLD WATER	PAG
	drain	manometer	BSPB brass	BSPB plastic	NPT plastic	SX	BX	CX	1/4"	3/8"	1/2"	3/4"	1"	1" 1/4"	1" 1/2"	2"			
PLUS 3P SX		▲	▲	*▲	▲	▲					▲	▲	▲					▲	8
PLUS 3P BX/CX	▲	▲	▲	*▲	▲		▲	▲			▲	▲	▲	▲	▲	▲		▲	8
PLUS HOT 3P	▲			▲	▲	▲	▲				▲	▲	▲				▲		8
PLUS 3P SANIC			▲	▲	▲	▲	▲				▲	▲	▲					▲	8
PLUS 2P		▲	▲	▲	▲	▲					▲	▲	▲					▲	9
MIGNON PLUS			▲			▲					▲	▲						▲	10
3P PP				▲		▲					▲	▲	▲					▲	11
K DP	▲	▲	▲			▲	▲	▲				▲	▲		▲	▲		▲	12
FX AF	▲		▲				▲	▲				▲	▲		▲	▲	▲	▲	13
XX	▲		▲				▲						▲				▲	▲	13
DP	▲	▲	▲	*▲	▲	▲	▲		▲	▲	▲	▲	▲	▲	▲			▲	14
DP SANIC			▲	▲	▲	▲	▲		▲	▲	▲	▲	▲					▲	14
DP DS	▲		MO brass	MP plastic		▲	▲					▲	▲					▲	15
DP BIG	▲	▲	▲	▲	▲	▲							▲		▲			▲	16
DP BIG SANIC			▲	▲	▲	▲							▲		▲			▲	16
DP BIG F	▲	▲	▲	▲	▲	▲							▲		▲			▲	17
DP BIG F SANIC			▲	▲	▲	▲							▲		▲			▲	17
HYDROPUL	▲		MO brass	MP plastic			▲					▲	▲					▲	18
HYDROPUL HOT	▲		MO brass	MP plastic			▲					▲	▲				▲		18
HYDRA	▲	▲	▲	*▲	▲	▲					▲	▲	▲	▲	▲			▲	19
HYDRA K DP	▲	▲	▲			▲						▲	▲					▲	19
HYDRA HOT	▲			▲	▲	▲					▲	▲	▲				▲		19
HYDRA DUO-TRIO	▲		▲	▲	▲	▲					▲	▲	▲					▲	20
HYDRA DS	▲		MO brass	MP plastic		▲						▲	▲					▲	21
HYDRA BIG	▲	▲	*▲	▲	▲	▲							▲		▲			▲	22
HYDRA BIG DUO - TRIO	▲	▲	*▲	▲	▲	▲							▲		▲			▲	23
HYDRA MINI	▲	▲	▲	▲	▲	▲					▲	▲						▲	24
H. RAINMASTER	▲		▲	▲	▲	▲					▲	▲	▲					▲	25
H. RAINM. BIG	▲	▲				▲							▲		▲			▲	26



BSPB: parallel threads

NPT: tapered threads

SX: cartridges with standard flat seals

BX: cartridges with 45mm double o-ring collar

CX: cartridges with 57mm double o-ring collar

MO: male brass connections

MP: male plastic connections

*: male plastic connections available

*: connections brass lead-free available



drinking water

FILTER HOUSINGS & RO UNDERSINK UNITS



discover more



find out more: atlasfiltri.com



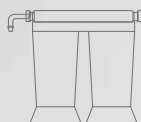
Range of mobile filter housings especially designed for counter-top use, complete with standing base, installation kit and universal adaptor for easy connection to the tap.



B10



Wall bracket
BS10 models.



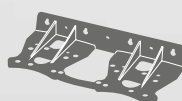
B10 DUPLEX



Max working pressure:
3 bar (43 psi).
Max working temperature:
45°C (113°F).

Materials: Polypropylene, polystyrene, ABS.

Accessories:



wall bracket
(only for DUPLEX)

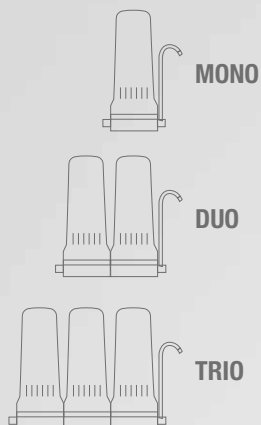


spanner



lubriKit+

Range of mobile filter housings especially designed for counter-top use, complete with installation kit and diverter valve for easy connection to the tap.



Housing
variants

CLEAR

WHITE

Max working pressure:
3 bar (43 psi).
Max working temperature:
45°C (113°F).

Materials: Polypropylene, ABS.

Accessories:

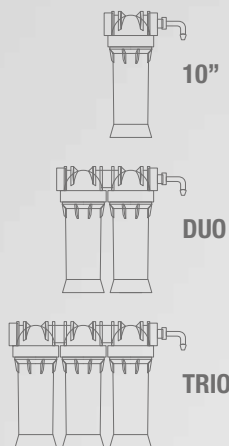


spanner



lubriKit+

Range of mobile filter housings made up with patented and registered DP MONO, DP DUO and DP TRIO housings. Depural® DP are especially designed for counter-top use, complete with standing base, installation kit and universal adaptor for easy connection to the tap.



Housing
variants

WHITE

Max working pressure:
3 bar (43 psi).
Max working temperature:
45°C (113°F).

Materials: Reinforced PP, PET.

Accessories:



wall bracket



spanner



lubrikit+



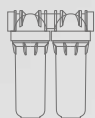
filterfit



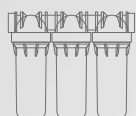
Range of filter housings made up with patented and registered DP MONO, DP DUO and DP TRIO housings. Bravo DP are especially designed for the installation under the kitchen sink. Complete with standard quick-fit connections and dedicated tap.



10"



DUO



TRIO



Max working pressure:
8 bar (116 psi).
Max working temperature:
45°C (113°F).

Materials: Reinforced PP, PET.

Accessories:



wall bracket



spanner



lubrikit+



filterfit



Range of filter housings designed for the installation under the kitchen sink, made up with the exclusive IN-LINE filter housing with double o-ring, with a range of dedicated and proprietary filter cartridges: **CPP** in-line melt-blown **PP** (sediment filter) - **LA** in-line granular activated carbon (chlorine-taste-odour) - **HA** in-line polyphosphate crystals (anti-scale conditioning) - **CA-SE** in-line carbon block (chlorine-taste-odour) - **P** in-line fillable empty container.



Max working pressure:

8 bar (116 psi).

Max working temperature:

45°C (113°F).

Materials: Reinforced PP.

Accessories:



clips



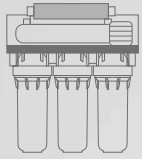
spanner



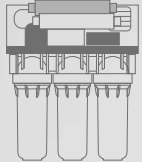
lubriKit+



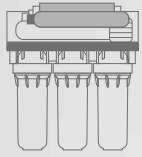
Range of RO units made up with patented and registered **DP TRIO** filter housings and with **RO VESSEL**, exclusive reverse osmosis membrane housing with double o-ring.



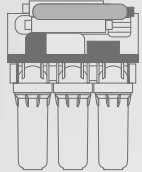
STD



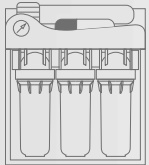
PUMP



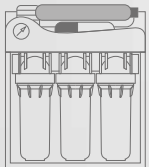
UV



PUMP UV



F PUMP



F PUMP UV



OASIS DP F PUMP UV
standard model



STANDARD CARTRIDGES KIT



SANIC CARTRIDGES KIT

SANIC
ANTIMICROBIAL
WITH BUILT-IN
ANTIMICROBIAL
PRODUCT PROTECTION

POWERED BY
MICROBAN

Treated with the active
substance silver phosphate
glass to prevent microbial
growth on the product surface

Max working pressure:
UV model 8 bar (116 psi).
Pump UV model 3 bar (43 psi).
Max working temperature:
45°C (113°F).
Max TDS: 1000 ppm.

Accessories:



spanner



lubriKit+



filterfit



drinking water

RO under sink units NEXT



POU
POINT-OF-USE
under sink



COLD WATER

NEXT is a range of under-sink reverse osmosis systems designed to provide complete water treatment directly from the home faucet. Proper use of the system can significantly reduce the levels of most water pollutants, such as pesticides, nitrates, fertilizers, heavy metals, and pathogenic microorganisms, while also enhancing the taste and flavour of the water.



NEXT 50

Flow-Rate - 50 L/h

Salt Rejection - 92%

Recovery Rate - 59%

Source Water - Municipal



NEXT 100

Flow-Rate - 100 L/h

Salt Rejection - 92%

Recovery Rate - 54%

Source Water - Municipal



NEXT 130

Flow-Rate - 130 L/h

Salt Rejection - 92%

Recovery Rate - 50%

Source Water - Municipal



DRINKING
WATER



COOKING
WATER



DRINKING WATER
DISPENSERS



COFFEE
MACHINES



DISH
WASHERS

Max working pressure:
5 bar (72,5 psi).
Max working temperature:
45°C (113°F).

Max Permitted Chlorine: 0.2 ppm
Max Permitted Iron: 0.1 ppm
Max Permitted Manganese: 0.1 ppm
Max Salinity: 1500 µs/cm



water filtration

FILTER CARTRIDGES



discover more

sediment



treatment



find out more: atlasfiltri.com

SOLUTIONS

FOR EVERY NEED IN **WATER FILTRATION**



FILTER CARTRIDGES

CONFIGURATION

cartridge configurations

SX



Standard double open end (DOE) configuration with **antimicrobial flat seals**.
Fit to SX housings, DP housings, Depural®, Depural® Top, Bravo DP, Oasis DP.

BX



Quick-fit configuration with 45 mm double o-ring collar. Fit to Plus 3P BX housings, DP housings, K DP housings, Depural® Top, Bravo DP, Oasis DP.

CX

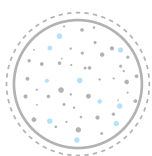


Quick-fit configuration with 57 mm double o-ring collar. Fit to Plus 3P CX and K DP housings.

icons legend



coarse
sediments



fine
sediments



anti-scale
anti-corrosion



colorants



taste
odour



chlorine



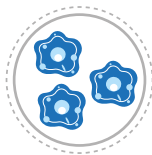
volatile organic
compounds (VOC)



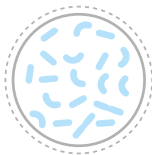
pesticides



lead



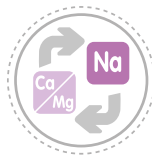
protozoa



bacteria



virus



water
softening



nitrates



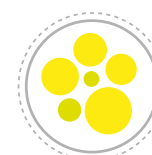
salinity



iron



manganese



PFAS



RL ■
polyester net



RL A ■
stainless steel net



RL C ■
polyester net



RA ■
stainless steel net



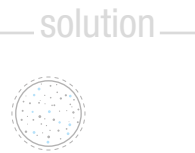
SA ■
pleated stainless
steel net



RS ■
pleated
polypropylene net



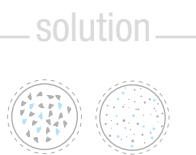
TS ■
pleated polyester fabric



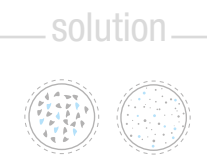
GA ■
quartzite block



AC ■
pleated polypropylene
borosilicate



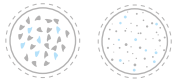
FA ■
polypropylene
wound thread



FA HOT ■
polypropylene wound
thread (for hot water)



solution



CPP ■

melt-blown
polypropylene



solution

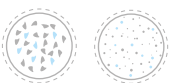


PP ■

melt-blown
polypropylene grooved



solution



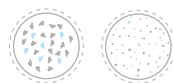
SAN!C
ANTIMICROBIAL
WITH BUILT-IN
ANTIMICROBIAL
PRODUCT PROTECTION

FA SANIC ■

polypropylene wound
thread with antimicrobial
product protection
technology



solution



SAN!C
ANTIMICROBIAL
WITH BUILT-IN
ANTIMICROBIAL
PRODUCT PROTECTION

CPP SANIC ■

melt-blown polypropylene
with antimicrobial product
protection technology



solution



RA BIG ■

stainless steel net



solution



SA BIG ■

pleated stainless steel net



solution

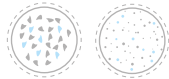


TS BIG ■

pleated polyester fabric



solution

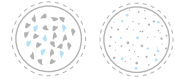


RL BIG ■

polyester net



solution

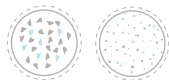


RLA BIG ■

stainless steel net



solution

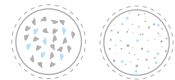


FA BIG ■

polypropylene wound thread



solution

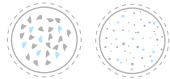


CPP BIG ■

melt-blown polypropylene



solution

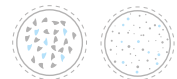


FA BIG SANIC ■

polypropylene wound thread
with antimicrobial product
protection technology



solution



CPP BIG SANIC ■

melt-blown polypropylene
with antimicrobial product
protection technology



solution



LA ■

granular activated carbon (GAC)



solution



CA ■

melt-blown polypropylene and granular activated carbon (GAC)



solution



FA CA ■

polypropylene wound thread, and granular activated carbon (GAC)



solution



BT CPP LA ■

melt-blown polypropylene and granular activated carbon (GAC)



solution



CA SE ■

carbon block



solution



CA SE HF ■

carbon block and hollow fibre membranes



solution



CB AF ■

carbon block
CTO model
(chlorine, taste, odour)
VOC model
(volatile organic compounds)
Pb models
(heavy metals)
CYST models
(protozoa)



solution



TS CA ■

pleated polyester
fabric carbon-
impregnated



solution



HA ■

polyphosphate
crystals



solution



CPP ScaleArmor ■

melt-blown
polypropylene
and special media with
scale reduction
technology



solution



P ScaleArmor ■

special media with
scale reduction
technology



solution

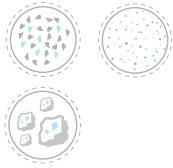


BT RL HA ■

polyester net and
polyphosphate
crystals



solution

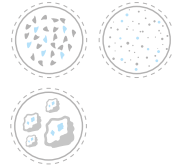


FA HA ■

polypropylene
wound thread and
polyphosphate
crystals



solution

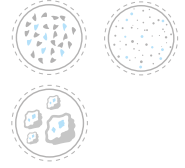


BT CPP HA ■

melt-blown
polypropylene and
polyphosphate
crystals



solution



CPP HA ■

melt-blown
polypropylene and
polyphosphate
crystals



solution



QA CF ■

strong acid cation
ion exchange resin



solution



QA AF ■

strong base anion
ion exchange resin



solution



QA LM ■

mixed bed ion
exchange resin



solution

Mn

Fe

QA PRL ■

pyrolusite



P+PS

empty container
fillable with water
treatment media



solution



CB AF BIG ■

carbon block
CTO model
VOC model
Pb models
CYST models



solution



TS CA BIG ■

pleated polyester fabric
carbon-impregnated



solution



CPP BIG ScaleArmor ■

melt-blown polypropylene
and special media with
scale reduction technology



solution



LA BIG ■

granular activated
carbon



solution



BACTERIOSTATIC EFFECT

LA AG BIG ■

granular activated
carbon (with silver)



solution



QA CF BIG ■

strong acid cation
exchange resin



solution



QA AF BIG ■

strong base anion
exchange resin



solution



QA LM BIG ■
mixed bed cation/
anion exchange resin



solution



CM BIG ■
mineralizing
calcite



solution



CN BIG ■
neutralizing
calcite



solution



HA BIG ■
polyphosphate
crystals



solution



P BIG ScaleArmor™

special media with scale reduction technology



solution



LA HA BIG

granular activated carbon
+
polyphosphate crystals



solution



PFAS Armor™

PFAS Armor™ cartridge is designed to remove PFOA+PFOS from water. The cartridge also removes chlorine, taste, odor, chemicals.



P BIG

empty container fillable with water treatment media

DISCOVER MORE ABOUT OUR CARTRIDGES

	CARTRIDGE	CARTRIDGE CONFIGURATIONS			MIGNON	NOMINAL HEIGHT					NOMINAL FILTRATION MICRON												HOT WATER	COLD WATER	N. PAG.		
		SX	BX	CX		5" M	4"	5"	7"	10"	20"	0,02	0,15	0,3	0,5	0,2	0,45	1	5	10	25	50				70	100
SEDIMENTS CARTRIDGES	RL	●	●	●	●	●	●	●	●	●											●					●	42
	RL A	●	●	●					●	●													●			●	42
	RL C	●	●	●					●	●												●				●	42
	RS	●	●	●		●	●	●	●	●												●				●	42
	RA	●	●	●	●	●	●	●	●	●												●		●		●	42
	SA	●	●	●	●	●	●	●	●	●												●		●		●	42
	TS	●	●	●	●	●	●	●	●	●												●				●	43
	GA	●	●			●	●	●	●	●									●							●	43
	AC	●	●						●	●					●	●										●	43
	FA	●	●		●	●	●	●	●	●						●		●	●	●	●			●		●	43
	FA HOT	●					●	●	●	●							●	●	●	●	●			●		●	43
	CPP	●	●			●	●	●	●	●								●	●	●	●				●		44
	PP	●	●						●	●								●	●	●	●				●		44
	FA SANIC	●	●		●	●	●		●	●								●	●	●	●			●		●	44
	CPP SANIC	●	●			●	●	●	●	●								●	●	●	●					●	44
	TS BIG	●							●	●											●					●	45
	RA BIG	●							●	●													●		●		45
	SA BIG	●							●	●												●			●		45
	FA BIG	●							●	●								●	●	●	●			●		●	46
	CPP BIG	●							●	●								●	●		●				●		46
	RL BIG	●							●	●												●		●		●	46
	RLA BIG	●							●	●														●		●	46
	FA BIG SANIC	●							●	●								●	●	●	●			●		●	47
	CPP BIG SANIC	●							●	●								●	●		●					●	47
TREATMENT CARTRIDGES	TS CA BIG							●	●										●							●	51
	CB AF BIG	●						●	●								●	●	●							●	51
	LA BIG	●						●	●																	●	52
	LA AG BIG	●						●	●																	●	52
	QA CF BIG	●						●	●																	●	52
	QA AF BIG	●						●	●																	●	52
	QA LM BIG																									●	53
	HA BIG	●						●	●																	●	53
	CM BIG	●						●	●																	●	53
	CN BIG	●						●	●																	●	53
	P BIG ScaleArm	●								●																●	54
	LA HA BIG	●							●	●																●	54
	P BIG	●							●	●																●	54
	PFAS Armor™	●								●							●									●	54
	LA	●	●		●		●	●	●	●											●					●	48
	CA	●	●		●	●	●	●	●	●										●						●	48
	FA CA	●	●				●	●	●									●	●	●	●			●		●	48
	CA SE HF		●						●		●	●														●	48
	CA SE	●	●			●	●	●	●			●	●					●								●	48
	BT CPP LA	●	●						●	●								●			●					●	48
	TS CA	●							●	●										●						●	49
	CB AF	●					●	●	●	●							●	●	●							●	49
	HA	●	●		●		●	●	●	●																●	49
	CPP ScaleArm	●								●								●			●			●		●	49
	P ScaleArm	●							●																	●	49
	BT RL HA	●	●		●		●	●	●	●												●				●	49
	BT CPP HA	●	●						●	●								●			●					●	50
	FA HA	●	●				●	●	●									●	●	●	●			●		●	50
	CPP HA	●	●		●				●	●								●			●					●	50
	QA CF	●	●				●	●	●	●																●	50
	QA AF	●	●				●	●	●	●																●	50
	QA LM	●	●				●	●	●	●																●	50
	QA PRL	●	●				●	●	●	●																●	51
	P+PS	●	●		●		●	●	●	●																●	51



water treatment

EQUIPMENTS



discover more



find out more:
atlasfiltriengineering.com

Cabin proportional softeners. AQUARIUS PRO are designed to enclose high performance and technology in an exclusive design.

TECHNICAL REQUIREMENTS:

- Electronic valve with piston technology: maximum reliability.
- Quick and easy installation thanks to the integrated by-pass.
- Turbine integrated in the by-pass, ultra-compact valve.
- Double protection: overflow fitting + safety float.
- Salt consumption among the lowest in the market: 120 g per litre of resin.
- Proportional countercurrent regeneration and adjustable backwash function: saving approx. 8000 l water/year.

AQUARIUS PRO PRO 1



AQUARIUS PRO PRO 1

Resin volume:
= 12,5 lt.
Salt consumption for regeneration:
= 1,2 Kg
Salt load capacity:
= 24 Kg

AQUARIUS PRO PRO 2

Resin volume:
= 25 lt.
Salt consumption for regeneration:
= 2,4 Kg
Salt load capacity:
= 64 Kg



AQUARIUS PRO 2

Working conditions:

Max working pressure: 8 bar (116 psi)
Min working pressure: 2 bar (29 psi)
Max working temperature: 45°C (113 °F)
Max total hardness: 50°F (500 ppm CaCO₃)
Electrical functioning: 12 V

Materials:

NORYL, glass-fiber reinforced polyethylene.

Single-body water softener with low salt and water consumption NEW DESIGN with advanced electronics.

TECHNICAL REQUIREMENTS:

- Reduced salt consumption (max 120 g of salt per liter of resin) compared to valves old concept (which consume approximately 180 g of salt per liter of resin).
- Reduced water consumption (approximately 7 liters of water per liter of resin) compared to valves old concept (which consume approximately 10 liters of water per liter of resin).
- Inlet and outlet hardness can be set; the valve also takes the mixed water into account and sets/consumes the cyclic at 100%.
- Multilingual, energy-saving display (turns off after 5 minutes of non-use).



HELIOS EVO
CAB 11 UF



HELIOS EVO
CAB 22 UF



HELIOS EVO
CAB 16 UF



HELIOS EVO
CAB 27 UF

HELIOS UF



Working conditions:

Max working pressure: 6 bar (87 psi)
Min working pressure: 2 bar (29 psi)
Max working temperature: 50°C (122 °F)
Max concentration Fe: 0,1 ppm
Max concentration free Cl: 0,5 ppm
Electrical functioning: 12 V
Electrical absorption: 8W

Materials:

NORYL, glass-fiber reinforced polyethylene.

Accessories: total hardness drops, by pass for Clack uf
Clack valve, resin disinfection kit for Clack valve

The Jupiter series of water softeners offers all the benefits of soft water such as softer and cleaner laundry, greater detergent saving, longer clothing life and boiler protection. Jupiter softeners exchange Calcium and Magnesium ions with Sodium ions, by the mean of a strong cationic resin bed.

**STANDARD MODELS WITH
CONTROL VALVE TYPE:**

residential use

- **ATL** Autotrol 255/740 Logix digital timer
- **ATL** Autotrol 268/740 Logix digital timer
- **AVL** Autotrol 255/760 Logix digital volumetric
- **AVL** Autotrol 268/760 Logix digital volumetric

industrial use

- **ATM** Autotrol Magnum timer
- **AVM** Autotrol Magnum volumetric

VALVE TYPE:



CLACK CM UF
with Downflow/Upflow
regeneration option.



CLACK UF
with Downflow/Upflow
regeneration option.



JUPITER ATL-ATM



JUPITER AVL-AVM



JUPITER DUPLEX



Working conditions:

Max working pressure: 6 bar (87 psi)
Min working pressure: 2 bar (29 psi)
Max working temperature: 50°C (122°F)
Max concentration Fe: 0,1 ppm
Max concentration free Cl: 0,5 ppm
Electrical functioning: 12 V
Electrical absorption: 8W

Materials:

NORYL, glass-fiber, reinforced polyethylene.

Accessories: total hardness drops, manual by-pass, chlorinator kit for disinfection of resin.



The Pegasus series is a range of softeners that utilize a special granular filtering media, designed for the removal of hardness, organic matter, iron, manganese and ammonia in a wide pH range and without the dosage of oxidant products.

**STANDARD MODELS WITH
CONTROL VALVE TYPE:**

- **ATL** Autotrol 255/742 Logix digital timer
- **ATL** Autotrol 268/742 Logix digital timer
- **AVL** Autotrol 255/762 Logix digital volumetric
- **AVL** Autotrol 268/762 Logix digital volumetric
- **AVL** Autotrol 278/762 Logix digital volumetric

PEGASUS ATL-AVL



Working conditions:

Max working pressure: 6 bar (87 psi)
Min working pressure: 2 bar (29 psi)
Max working temperature: 40°C (104°F)
Electrical functioning: 12 V
Electrical absorption: 8W

Materials:

NORYL , glass-fiber reinforced polyethylene.

Accessories: iron-manganese-total hardness test drops, manual by-pass.



Portable softeners with manual control valve to easily operate softening, rinse and regeneration stages. Provided with CB-EC Eco carbon block pre-filtration cartridge at 10 mcr and HS easy brine refill cartridge with salt (sodium chloride).

HOBBY



car wash



recreational
vehicle



yachting



gardening

and others...

PROFESSIONAL



filling of heating
systems



solar panels



glass wash



floor heating

and others...



no power

Working conditions:

Max working pressure: 6 bar (87 psi)
Min working pressure: 2 bar (29 psi)
Max working temperature: 50°C (122°F)
Min working temperature: 4°C (39,2°F)
Max concentration Fe: 0,1 ppm
Weight: 10 Kg

Materials:

NORYL, painted aluminium/stainless steel, glass fiber reinforced polyethylene, reinforced PP, PET.

Accessories: spanner, total hardness easy test.



The media filters offered by Atlas Filtri range from **Sand filters** to remove sediments and an extent of organic matter, **Mars iron-removers** to remove dissolved iron and manganese, **Venus chlorine-removers** to remove chlorine and chlorinated compounds, **Vega arsenic-removers**. They are offered in a range that can cover domestic as well as industrial requirements.

○ MARS / AUTOMATIC IRON-REMOVERS WITH PYROLUSITE.

Models with Birm and Manganese Greensand available on demand.

○ VENUS / AUTOMATIC CHLORINE-REMOVERS WITH GAC (GRANULAR ACTIVATED CARBON).

○ SAND / AUTOMATIC SAND-FILTERS WITH QUARTZITE BEDS OF VARIED GRANULOMETRY.

○ VEGA / AUTOMATIC ARSENIC-REMOVERS WITH GFH (GRANULAR FERRIC HYDROXIDE)

○ VENUS NO-PFAS / AUTOMATIC PFAS-REMOVERS WITH ACTIVE CARBON

AVAILABLE VALVE:



RESIDENTIAL

- **ATL** Autotrol 263/740 Logix digital timer

- **AVL** Autotrol 263/760 Logix digital volumetric



INDUSTRIAL

- **ATM** Autotrol Magnum timer

- **AVM** Autotrol Magnum volumetric



Working conditions:

Max working pressure: 6 bar (87 psi)

Min working pressure: 2 bar (29 psi)

Max working temperature: 50° C (122° F)

Electrical functioning: 12V

Electrical absorption: 8W

Materials:

NORYL, glass-fiber, reinforced polypropylene.

Accessories on demand: chlorine test drops, iron test drops, arsenic test drops, manual by-pass.



anti-scale

POLYPHOSPHATE DOSING SYSTEMS



discover more



find out more: atlasfiltri.com

ScaleArmor™ is a line of systems that prevents the formation of scale and reduces its deposits on pipes and surfaces. It does not soften the water, but prevents the growth of calcium and magnesium carbonate crystals that form limescale. ScaleArmor™ system are ready for installation and can last up to 2 years.



ROCK

ANTI-SCALE
ANTI-CORROSION
**certified scale
prevention up to 86%
in comparison with un
treated system.**



POP 20

POP 10

ANTI-SCALE
ANTI-CORROSION



BLUES 20

BLUES 10

SEDIMENT REMOVAL
ANTI-SCALE
ANTI-CORROSION



BLUES BIG20

BLUES BIG10



SCALEARMOR™

Max working pressure:
8 bar (116 psi) DP
8,3 bar (125 psi) DP BIG.
Max working temperature:
45°C (113°F).
Max total hardness:
50°F (500 ppm CaCO₃).

Materials: Reinforced PP, PET.

Accessories:



wall bracket



spanner



lubrikit+

Proportional dosing systems with polyphosphate crystals, designed for the use on drinking water applications.



MIGNON L 3P 5" M



MEDIUM 3P 5"



JUNIOR 3P 7"



SENIOR 3P 10"



MIGNON L 2P 5" M



CADET 2P 4"



JUNIOR 2P 7"



SENIOR 2P 10"



Charge type
SX + HA Cartridge



HA POLYPHOSPHATE CARTRIDGES



POLYPHOSPHATE CRYSTALS REFILLS



Venturi effect



how does it work?



Max working pressure:
BSPP version 8 bar (116 psi).
NPT version 8,6 bar (125 psi).
Max working temperature:
35°C (95°F).
Max total hardness:
35°F (350 ppm CaCO₃).

Materials: Reinforced PP, PET.

Accessories:



wall bracket



spanner



lubriKit+



Non proportional dosing systems with polyphosphate crystals, designed for the use on not for drinking water applications.



MIGNON L 3P 5" M



MIGNON S 3P 5" M



MIGNON SL 3P 5" M



MEDIUM 3P 5"



JUNIOR 3P 7"



SENIOR 3P 10"



MIGNON L 2P 5" M



MIGNON S 2P 5" M



MIGNON SL 2P 5" M



CADET 2P 4"



JUNIOR 2P 7"



SENIOR 2P 10"



HA POLYPHOSPHATE CARTRIDGES

1,5 Kg



0,5 Kg



POLYPHOSPHATE CRYSTALS REFILLS



Charge type
SX + HA Cartridge



how does it work?



Max working pressure:
BSPP version 8 bar (116 psi).
NPT version 8,6 bar (125 psi).
Max working temperature:
35°C (95°F).
Max total hardness:
50°F (500 ppm CaCO₃).

Materials: Reinforced PP, PET.

Accessories:



wall bracket



spanner



lubriKit+



POE
POINT-OF-ENTRY



WATER
HEATERS



COLD WATER

Proportional dosing systems with polyphosphate powder and with ready to use polyphosphate refill.



21 2P FF
with dosing setting tool



22 3P FF
with dosing setting tool



21 TA 2P FF
with dosing setting tool



23 FF - with bypass



24 FF



1 2P DG
with dosing setting tool



2 3P DG
with dosing setting tool



1 TA 2P DG
with dosing setting tool



3 DG - with bypass



4 DG



13 - with bypass



14



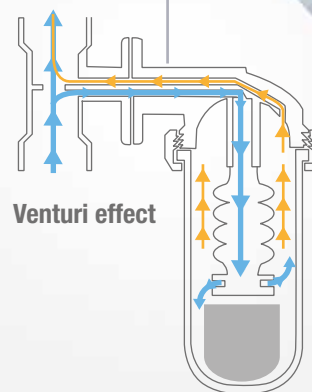
5N-6N



7N



33



how does it work?



Refill package:
Poliphos A



Refill package:
Poliphos B



Refill package:
Polyphosphate
powder pack 1,5 kg

Max working pressure:
8 bar (116 psi).
Max working temperature:
45°C (113°F).
Max total hardness:
35°F (350ppm CaCO₃).

Materials:
Reinforced PP, PET,
SAN, CW 602 N brass,
rubber(NBR), reinforced
nylon.

Accessories:



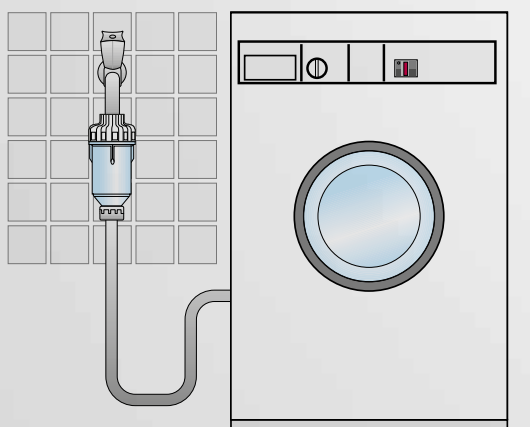
spanner

Non proportional dosing system designed for the protection of washing-machines from calcareous incrustations of the heater.

160g



POLYPHOSPHATE CRYSTALS 6/10
refills.



how does it work?



Max working pressure:
7 bar (101 psi).

Max working temperature:
35°C (95°F).

Materials: SAN, Reinforced PP

Accessories:



lubriKit+



heating system

**MAGNETIC FILTERS
NEUTRALISERS & CHEMICALS**

discover more



find out more: **atlasfiltri.com**



THERMAL
LOOP



WATER
HEATER



HOT WATER

The Atlas Filtri range of magnetic sludge filters is the ideal solution to resolve all issues that may occur in boilers and water heating system due to rust that forms through corrosion and build-up in the thermal loop.

FOR DOMESTIC BOILERS
with maximum power up to
35 KW



FDM 1P



FDM 2 A
3/4" and 1" Plastic



FDM 2 B
3/4" brass



FDM 2 C
1" brass



FDM 3
3/4" and 1" Plastic



FDM 1ME

With Removable
Magnet

Max working pressure:
3 bar at 90°C (43 psi at 194°F).
Operating temperature:
4÷90°C (39,2÷ 194°F).
Filter rate:
500 micron.
Magnet:
NdFeB - 4500 Gauss

Materials: Reinforced PA66
polyamide, stainless steel, brass
CW 617 N.

Accessories:



spanner



This **series of acid condensate neutraliser** is designed to prevent from damaging the sewage system (pipes, drainage, tanks) and protect the environment. According to codes and standards of many Countries, the water sent to drainage must have pH between 5.5 and 9.5.

Neutral Cond
FOR CONDENSING BOILERS
with maximum power up to
100 KW

Neutral Mini
FOR CONDENSING BOILERS
with maximum power up to
35 KW



NEUTRAL 350
**FOR CONDENSING
BOILERS**
with maximum
power up to
1500 KW



CARTRIDGE
Neutral Cond



100 g single dose bag
refill Neutral Mini



500 g pack refill
Neutral Mini

Max working pressure:
3 bar (43 psi).

Max working temperature:
55°C (131°F).

Materials:
NEUTRAL COND
Polypropylene, polystyrene.
NEUTRAL MINI
Reinforced PP.

Accessories:



wall bracket
(only for Neutral Cond)



spanner
(only for Neutral Cond)





connection fittings
(only for Neutral Mini)



lubriKit+

HEATING SYSTEM CARE

	Anticorrosive film-forming protector				Scale inhibitor				Algaecide				Bactericide				Descaler				Neutraliser				Anticorrosive film-forming protector				Scale inhibitor			
	p r e v e n t i o n										c u r e																					
Afiox																																
Aficlean	☀	☀	☀	☀																												
Dical																																
Neutral																																

 heating systems  heating systems - solar panels

icons legend



anti-corrosion



bactericide



neutraliser
water residual acidity



removal of
sludge and
limescale



removal of
algae



AFIOX

Descaling agent.

Available volume:

5 l

1 l



AFICLEAN

Corrosion inhibitor with bactericide.

Available volume:

5 l

1 l



DICAL

Descaler for heating systems.

Available volume:

10 l



NEUTRAL

Residual acidity neutraliser.

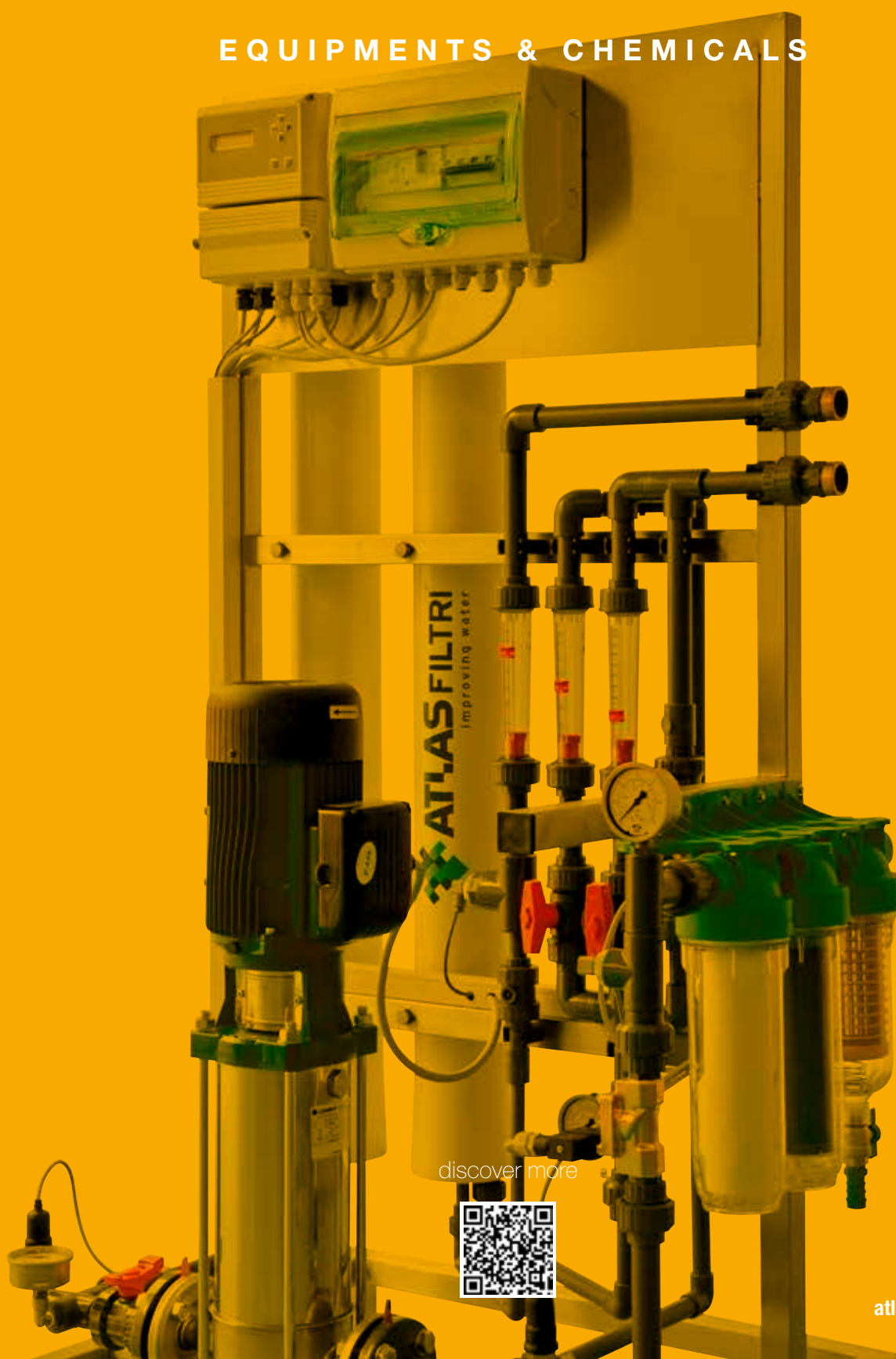
Available volume:

5 l



reverse osmosis

EQUIPMENTS & CHEMICALS



discover more



find out more:
atlasfiltriengineering.com



Atlas Filtri offers Standard RO units from 40 l/h to 2500 l/h, and offers customized RO units and plants made upon specific demand, up to 50000 l/h. Models applicable for brackish water are available, as well as single stage RO units and dual stage RO units for bi-desalination designed for use in several industrial sectors and for any use requiring ultra-pure water.

reverse osmosis panel



**R0050.DGT
R0090.DGT**

PERMEATE PRODUCTION
45-90 litres/hour



**R040.DGT
R080.DGT
R0120.DGT**

PERMEATE PRODUCTION
40-80-120 litres/hour



**R040
R080
R0120**

PERMEATE PRODUCTION
40-80-120 litres/hour



**R0200
R0300
R0400**

PERMEATE PRODUCTION
200-300-400 litres/hour



**R0500
R0750
R01000**

PERMEATE PRODUCTION
500-750-1000 litres/hour



**R01500
R02000
R02500**

PERMEATE PRODUCTION
1500-2000-2500 litres/hour



reverse osmosis with rack



FLOCON 135

Anti-scalant for reverse osmosis systems.

Available volume:

25 l



FLOCON 260

Anti-scalant and anti-foulant for reverse osmosis systems.

Available volume:

25 l



FLOCLEAN MC3

Acidic membrane cleaner.

Available volume:

25 l



FLOCLEAN MC11

Basic membrane cleaner.

Available volume:

25 l



ANHYDROUS SODIUM BISULFITE

Chlorine neutralizer for reverse osmosis membranes.

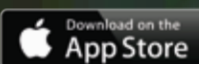
Available volume:

25 kg

THE FIRST ATLAS FILTRI OFFICIAL APP!



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NOW!



MY ATLAS

watercare made easy

BENEFITS

- Real time status of your products
- Perfect efficiency of your products
- Regular maintenance: improve the quality of your water
- Control the system using your Smartphone

MAIN FEATURES

- Register your Atlas Filtri products: you will always know which product you have installed and when
- Monitoring of the service life of your products
- Information on the correct maintenance of your product
- Get news about the world of water





We value
what really
matters.
Water

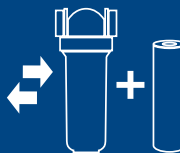


IT'S MADE IN ITALY

MYATLAS
watercaremadeeasy



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