



## COMPANY PROFILE



IT'S MADE IN ITALY



**WE VALUE WHAT REALLY MATTERS.WATER**

1975  
**2023**  
48 YEARS  
of continuous  
evolution

# ATLAS FILTRI, A STEERING FORCE BEHIND THE WATER TREATMENT INDUSTRY.

## WE VALUE WHAT REALLY MATTERS. WATER!

**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.

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## COMPANY STRUCTURE

ATLAS FILTRI  
**HOLDING**

ATLAS FILTRI

ATLAS FILTRI **NORTH AMERICA**

branch for the American and  
Canadian markets

ATLAS FILTRI **FAR EAST**

branch for the Asian and Far East market



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# GLOBAL PRESENCE

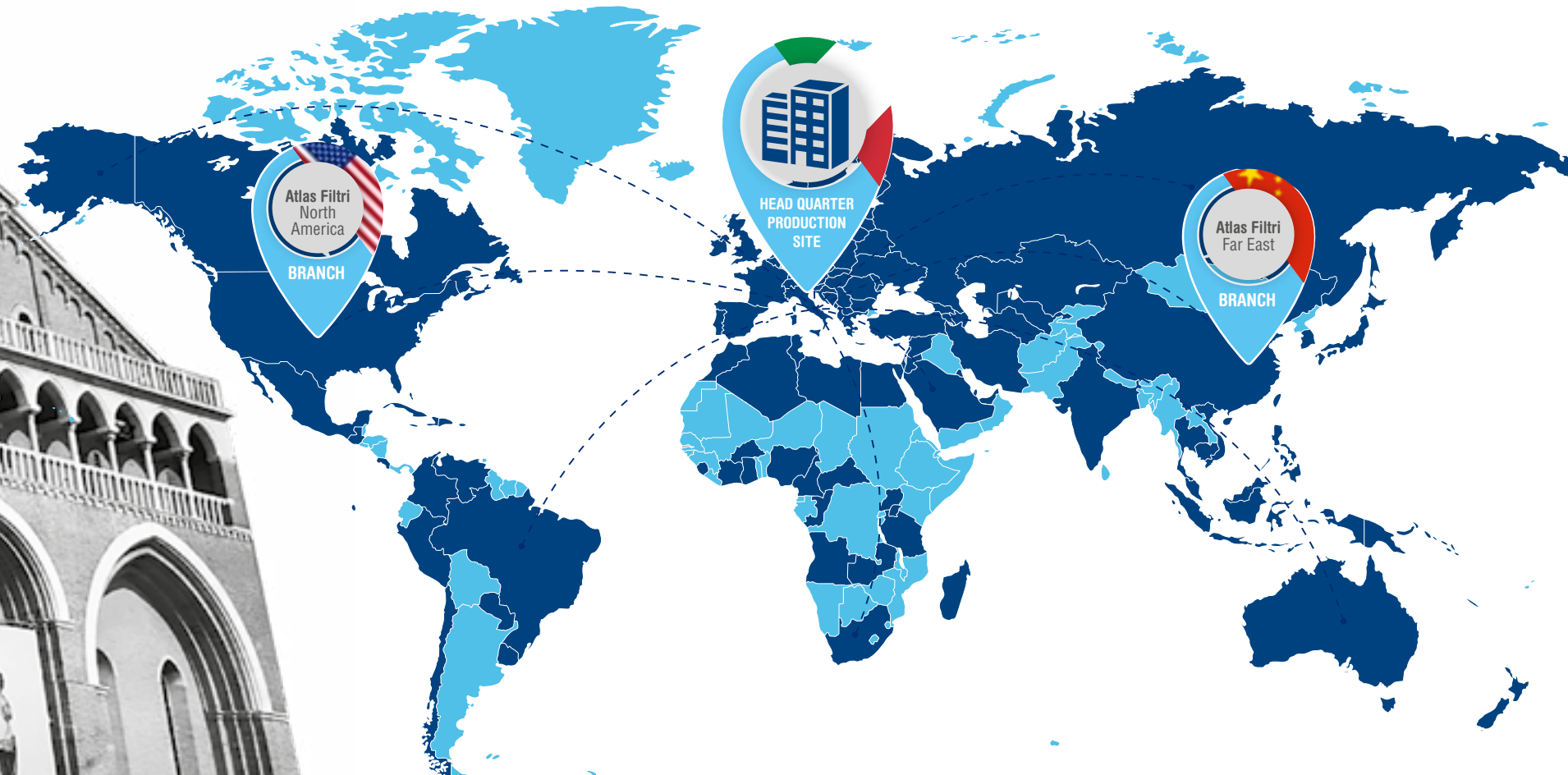


**Atlas Filtri s.r.l.**

Headquarter / Production site  
**Limena - Padova - ITALY**

latitude and longitude coordinates  
**45.461833 - 11.857443**

■ Countries where Atlas  
Filtri is present





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## SUCCESS NUMBERS - THE COMPANY



**90%** of the products  
are for export.



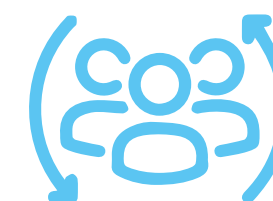
**Presence** in more  
than **100 countries**  
worldwide.



More than **165**  
**specialized employees.**



More than **300**  
**distribution partners**  
worldwide



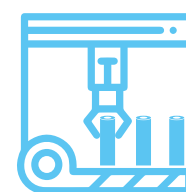
More than **3000**  
**customers** globally.



More than **18.000 m²**  
for offices, production  
and logistics.

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## SUCCESS NUMBERS - PRODUCTION



**22 robots**  
for cartridges  
manufacturing.



Production activities  
**24 h/day**  
**5 days/week.**



**25 injection molding  
machines** for producing  
filter housings, heads,  
bowls and components.



**220 tons of  
polypropylene** used  
per year.



**500 tons of reinforced  
polypropylene**  
used per year.



More than **600  
tons of PET** used  
per year.



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## TURNOVER & GROWTH

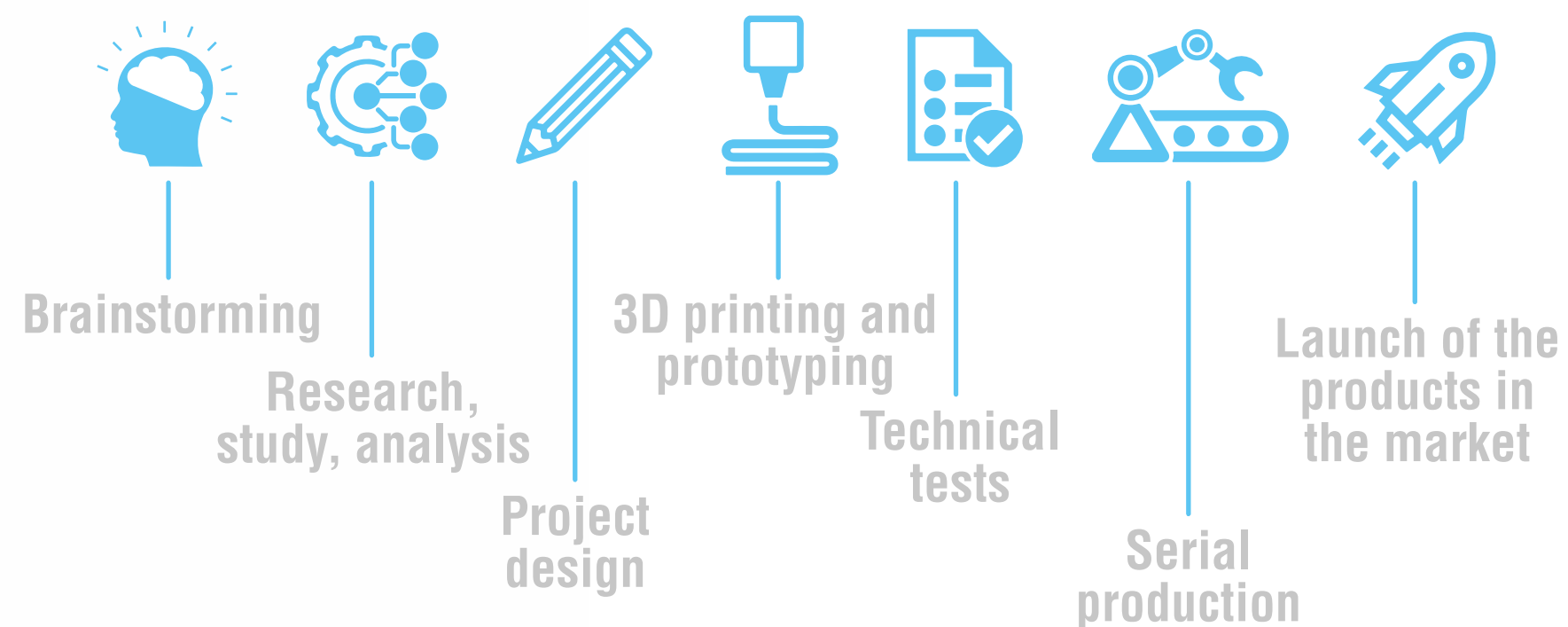




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# RESEARCH & DEVELOPMENT

THE BIRTH OF A NEW PRODUCT...





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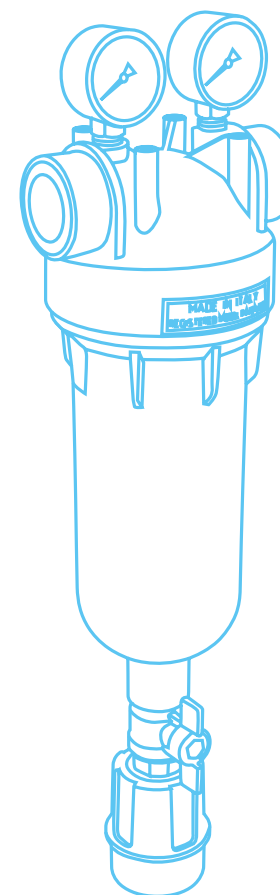
## PRODUCTION SITE





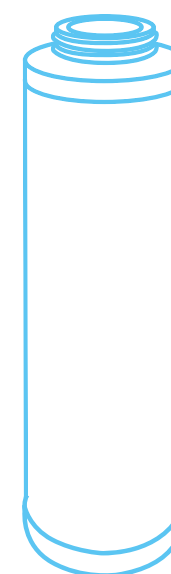
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## PRODUCTION VOLUMES



**2.000.000**

More than 2.000.000 pieces of filter housings produced per year.

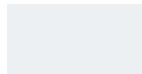










**3.000.000**

More than 3.000.000 pieces of filter cartridges produced per year

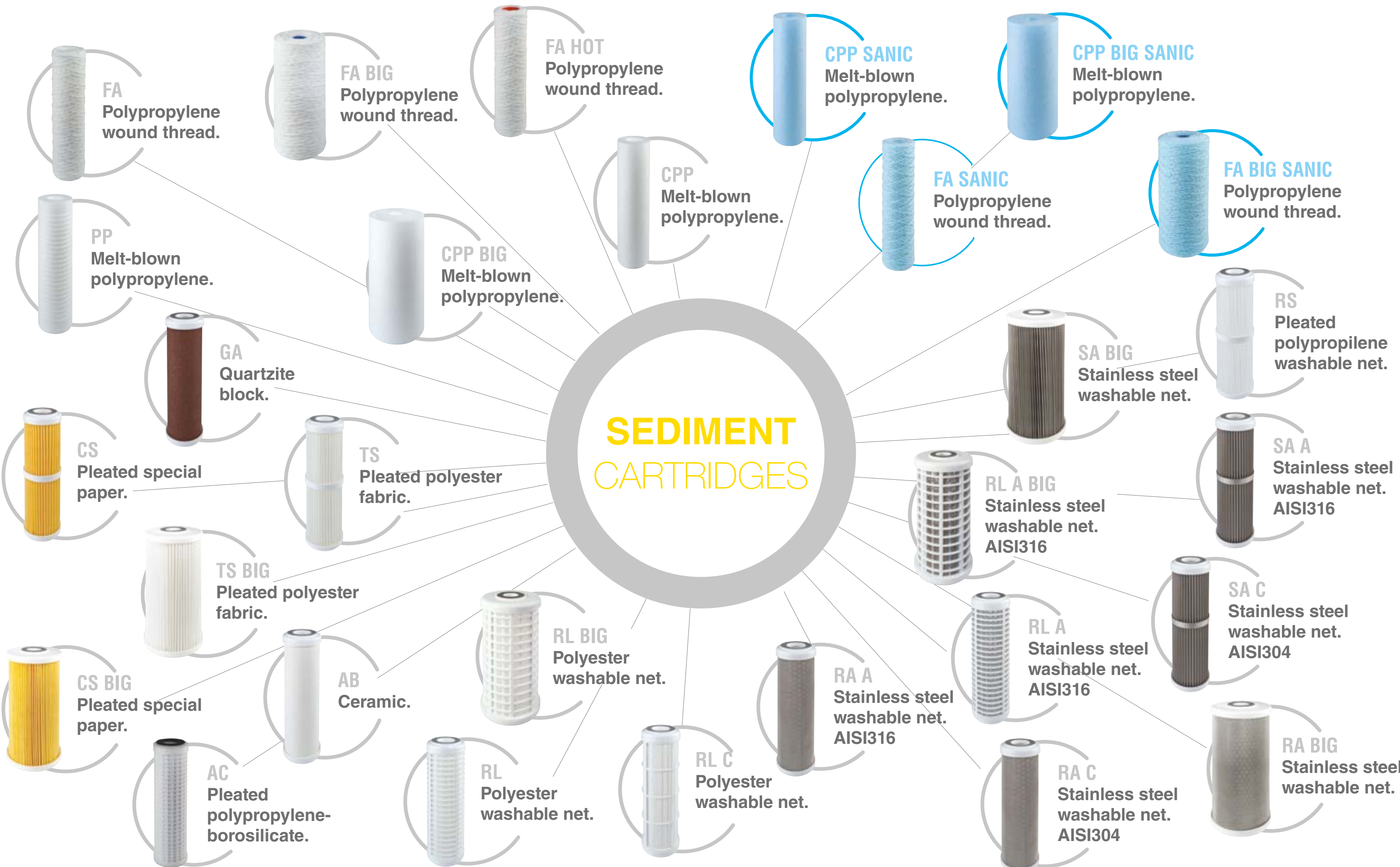
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## MATERIALS & INNOVATION

-  **PET**
-  **REINFORCED POLYPROPYLENE**
-  **REINFORCED NYLON**
-  **SANIC PET**  
(Antimicrobial technology)
-  **SANIC REINFORCED POLYPROPYLENE**  
(Antimicrobial technology)
-  **SAN**
-  **PP**
-  **BRASS**
-  **STEEL**









# TREATMENT CARTRIDGES

**QA AF BIG**  
Anionic resin  
nitrates selective.

**QA AF**  
Anionic resin  
nitrates selective.

**QA LM BIG**  
Mixed bed strong  
cationic and  
anionic resin.

**QA LM**  
Mixed bed strong  
cationic and  
anionic resin.

**HA BIG**  
Polyphosphate  
crystals.

**HA**  
Polyphosphate  
crystals.

**LA BIG**  
Granular activated  
carbon (GAC).

**LA**  
Granular activated  
carbon (GAC).

**FA CA**  
Polypropylene  
wound thread  
and (GAC).

**QA CF BIG**  
Strong cationic  
resin.

**QA CF**  
Strong cationic  
resin.

**CN BIG**  
Neutralizing  
calcite

**CM BIG**  
Mineralizing  
calcite

**CPP HA**  
Melt-blown polypropylene  
and polyphosphate  
crystals.

**LA HA BIG**  
Granular activated  
carbon (GAC) &  
Polyphosphate  
crystals.

**FA HA**  
Polypropylene wound  
thread and polyphosphate  
crystals.

**BT RL HA**  
Polyester washable  
net and polyphosphate  
crystals.

**BT CPP HA**  
Melt-blown polypropylene  
and polyphosphate  
crystals.

**BT CPP LA**  
Melt-blown  
polypropylene  
and (GAC).

**CB EC BIG**  
Carbon block  
with outer  
protection sheet.

**CB EC**  
Carbon block with  
outer protection  
sheet.

**CA SE HF**  
Carbon block  
and hollow-fibre  
membranes.

**CA SE**  
Carbon block.

**CA**  
Melt-blown  
polypropylene  
and (GAC).

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## ONE CARTRIDGE ONE SOLUTION

|   |   |   |  |
|---|---|---|--|
| <br>large<br>sediments<br>> 10mcr  | <br>fine<br>sediments<br>< 10mcr                             | <br>treatment<br>metal sludge                  | <br>treatment<br>chlorine<br>chloramine |
| <br>treatment<br>taste<br>odour    | <br>treatment<br>salinity                                    | <br>treatment<br>volatile organic<br>compounds | <br>treatment<br>mineralization         |
| <br>treatment<br>pesticides       | <br>treatment<br>heavy metals                               | <br>treatment<br>lead                         | <br>treatment<br>colorants             |
| <br>treatment<br>water softening | <br>treatment<br>anti-scale<br>anti-corrosion<br>limestone | <br>treatment<br>acid<br>condensate          | <br>treatment<br>seaweed              |
| <br>treatment<br>manganese       | <br>treatment<br>iron                                      | <br>treatment<br>arsenic                     | <br>treatment<br>nitrates             |
| <br>treatment<br>fluorine        | <br>treatment<br>bacterial                                 | <br>chemical<br>bacterial                    | <br>treatment<br>protist              |
| <br>treatment<br>virus           |   |   |  |



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## REVERSE OSMOSIS SYSTEMS

**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.



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



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## REGISTERED TRADEMARKS & PATENTS

company brands



雅德拉斯®

product brands





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# CERTIFICATIONS

## company certifications



## product certifications



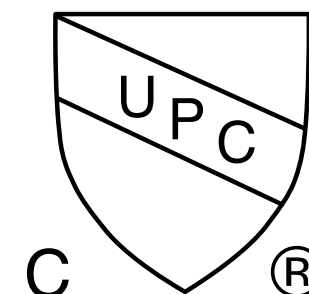
ITALY



FRANCE



AUSTRALIA



USA & CANADA



RUSSIA



CHINA

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## ASSOCIATION

### AQUA40ITALIA

A member of aqua europa, bringing together correlated industries and individuals and giving them access to national bodies and regulatory authorities involved in water quality control.

#### MEMBER



Us-based organization representing the industry around the world, involved in r&d in the industry and in product certification.



“International water association” bringing together experts, researchers and industry, constituting the most extensive pool of knowledge in the industry.



“African water association” for the development of water awareness, availability and quality in africa, bringing together governments, managers, researchers and industry.



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## CONTACTS



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**PLAY**VIDEO



We value  
what really  
matters.  
**Water**



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