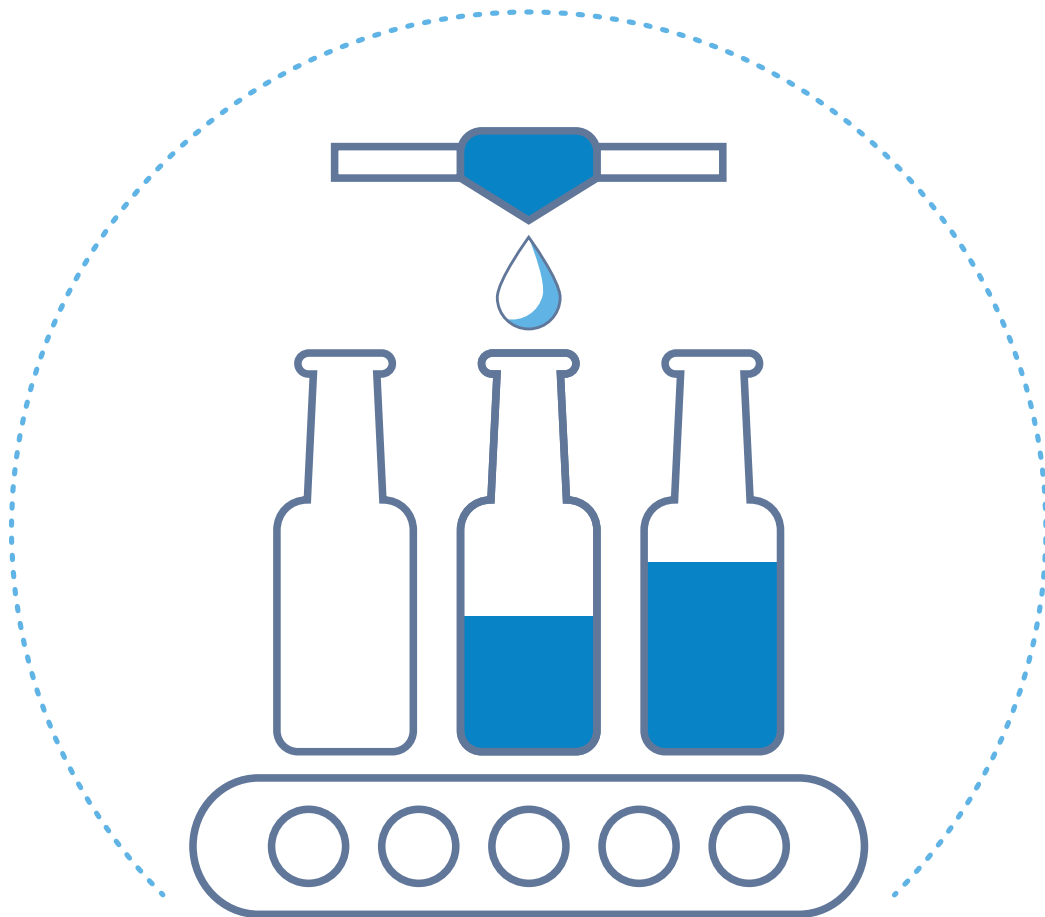


ASO FILTRI

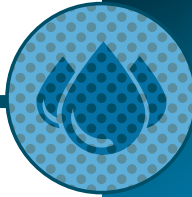
a **mott** company



BOTTLED WATER SOLUTION

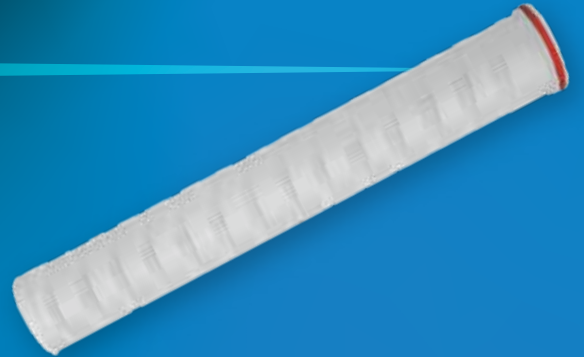


COARSE FILTRATION

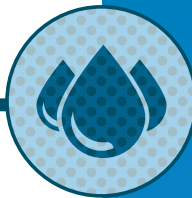


Water quality can vary widely over time and seasons. The aim is to standardize the quality of the water for the next filtration steps.

- Filter Bags (PO - PE - POMF -WPONG)
- Melt-Blown Polypropylene Nominal (MBN - MBH)
- Coreless Polypropylene (MHL)
- High Flow Polypropylene (HPF)
- High Flow Polypropylene For Bag Filter Housings (PB)
- Metallic Filter Cartridges Wire Mesh (WM)



PRE-FILTRATION



At this stage, the goal is to extend the final membrane service life. It results in a reduction of running costs.

- Pleated Polypropylene (PPAA)
- Depth-pleated Polypropylene (PPDP)
- Melt-Blown Polypropylene Absolute (MBA)
- Metallic Filter Cartridges Sintered Fiber (SF)



FINAL STABILISATION



Reduction of microorganisms.
[Please check your local legislation]

The physical and chemical properties of water are maintained.

- Polyethersulfone single membrane (PSAS)
- Polyethersulfone double membrane (PSAD)



AND MUCH MORE



SERVICE WATER & PROCESS WATER

Polypropylene Pleated Filter (PPAA) > Particles Removal
PES Membrane (PSAS) > Microorganisms removal



CIP SOLUTIONS

Polypropylene Melt-Blown Filter (MBN - MBH) > Coarse Particles Removal
Polypropylene Pleated Filter (PPAA) > Fine Particles Removal



AIR & GAS STERILIZATION

PTFE Membrane (TFAD) > Particle and Microorganisms removal



STEAM

Metallic Filter Cartridges (WM - SF) > Process, Culinary, Clean, Pure



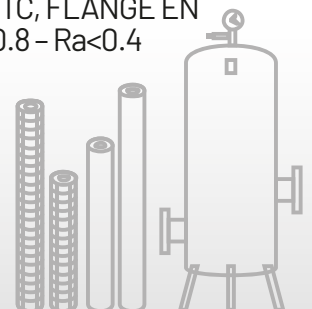
CO₂

Sintered Metallic Spargers > CO₂ Addition

FILTER HOUSINGS

For each filter element, the suitable filter housings

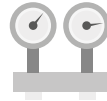
Industrial & Sanitary
DIN, TC, FLANGE EN
Ra<0.8 - Ra<0.4



WATER BOTTLING

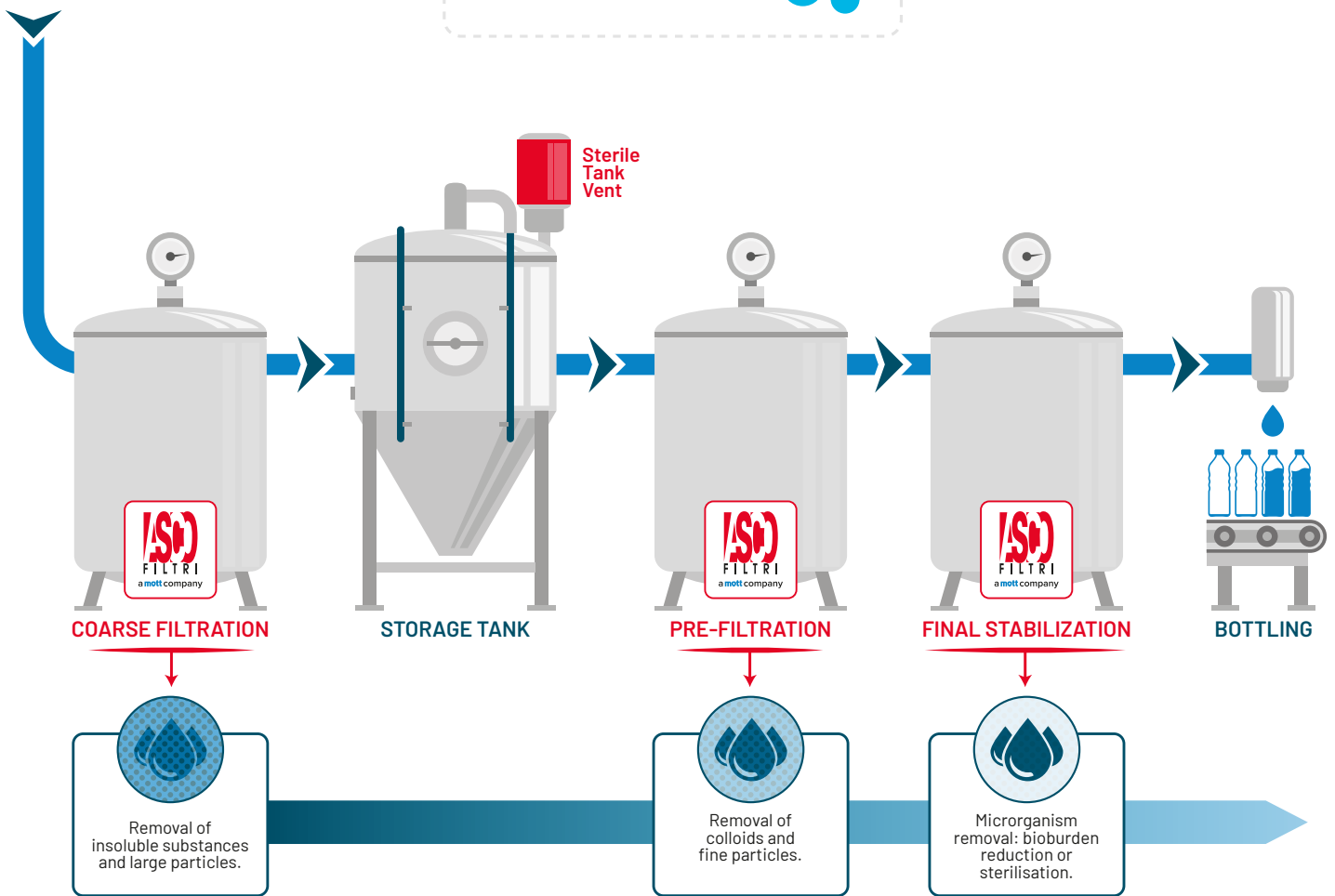
UTILITIES

Air, CO₂,
Steam and Service Water



INCOMING WATER

Process Water

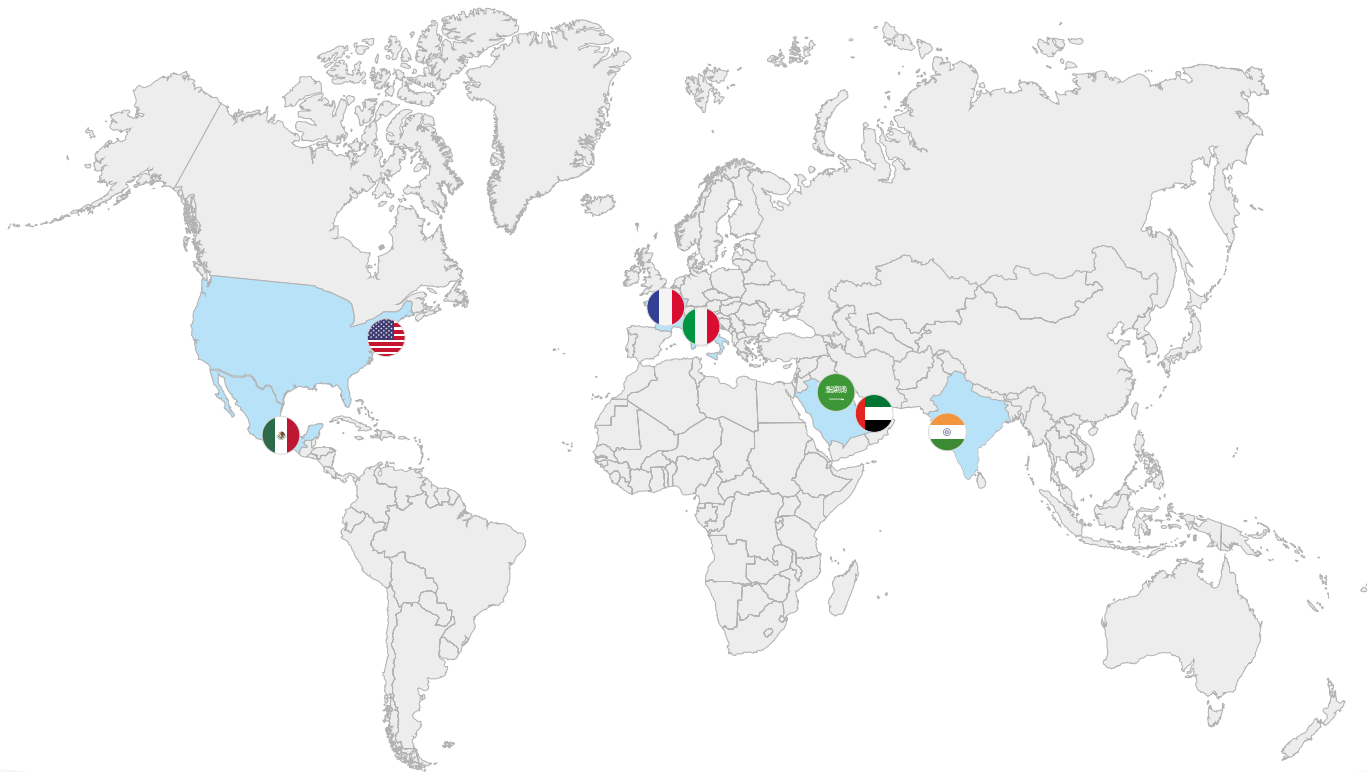


QUALITY

- FDA
- 1935/2004 EU Food Compliance



WHERE WE ARE



ASCO Filtri S.p.A.
Headquarter:
Viale delle scienze, 8
20082 Binasco (MI) - ITALY
Phone: (+39) 02 89 70 31
Email: ascoinfo@mottcorp.com
Web: www.ascofiltri.com



MOTT Corporation
Headquarter:
75 Spring Ln
Farmington - CT 06032 - USA
Phone: (+1) 860-747-6333
Email: info@mottcorp.com
Web: www.mottcorp.com



ASCO Filtri FRANCE
Paris, France



ASCO Filtri UAE
Abu Dhabi, UAE



ASCO Filtri KSA
Al Jubail, Kingdom of Saudi Arabia






ASCO Filtri INDIA
Pune, India



ASCO Filtri MEXICO
Mexico City, Mexico

 **ASCO Filtri S.p.A.**
Viale delle Scienze, 8
20082 Binasco
Milano - ITALY

 (+39) 02 897031
 ascoinfo@mottcorp.com
 www.ascofiltri.com

 USA
UAE - MEXICO
FRANCE - INDIA
SAUDI ARABIA

