



Vivreau Professional Filter

Product Offering 2022

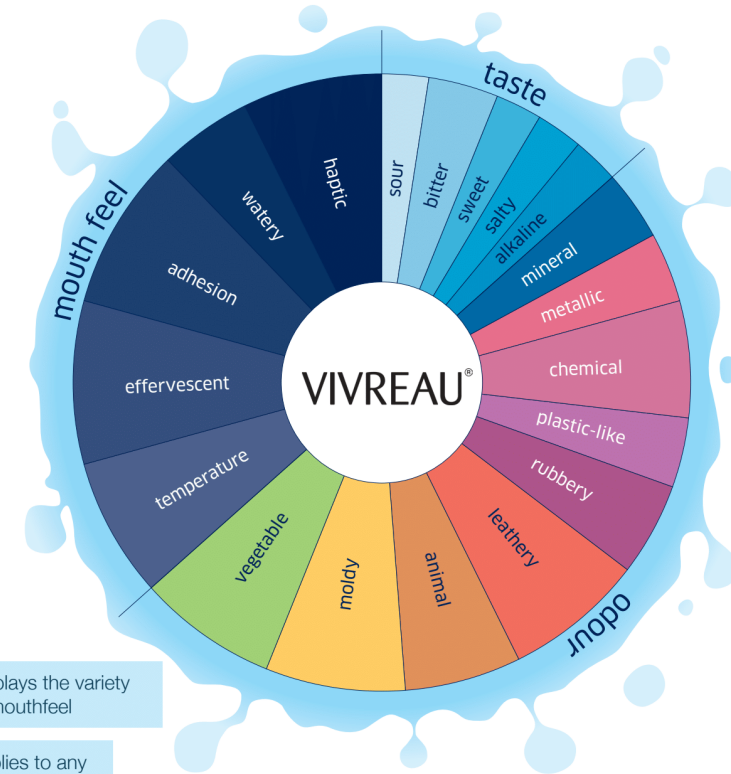


Water Wheel

Ingredient water for coffee, tea, vending, baking and cooking.

Great tasting water is an art and a science

VIVREAU®
ADVANCED WATER SYSTEMS



Displays the variety of mouthfeel

Applies to any kind of water

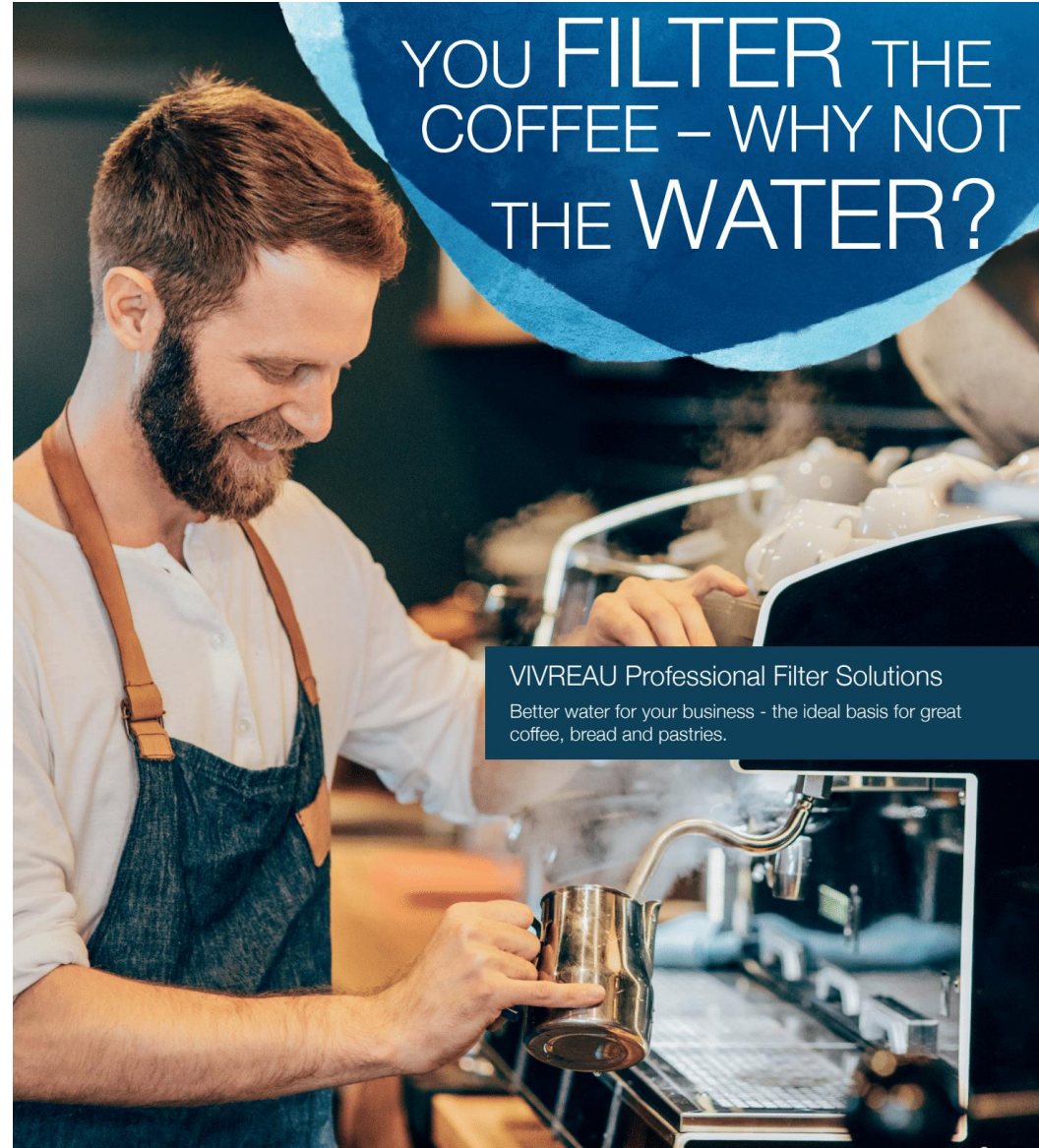
Real reference substances that can occur in water

Water is an excellent solvent that consists of more than just the pure chemical compound of hydrogen (H) and oxygen (O), i.e. H₂O. Substances from the environment, water treatment and minerals are dissolved in drinking water. Its exact composition affects the sensory dimensions of water: taste, odour and mouthfeel. That is why VIVREAU developed this water wheel.

98% of coffee and tea is water

Achieve the correct
mineral content for
coffee and tea brewing.

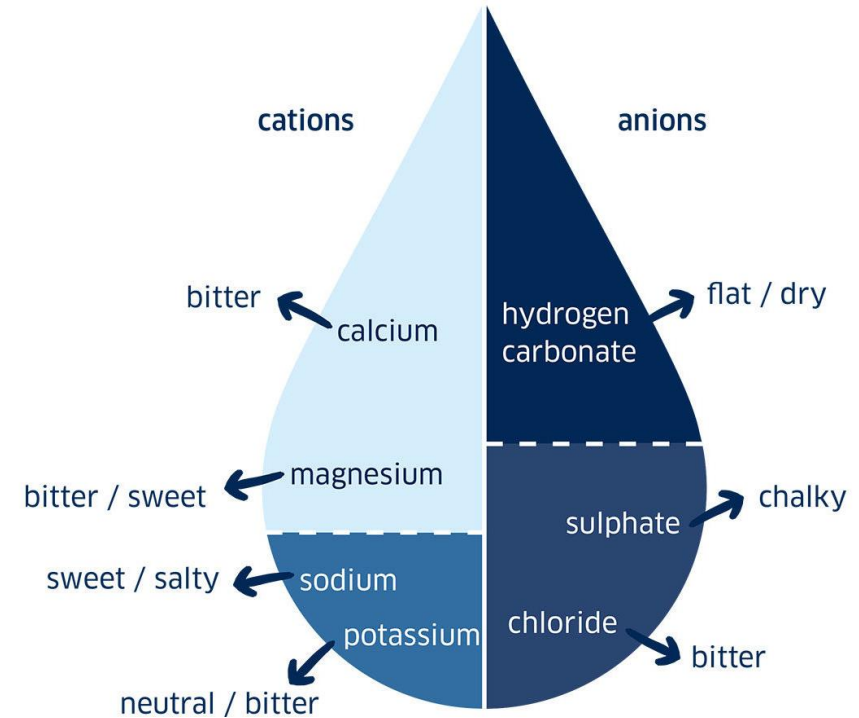
Remove odor and
flavors that impact
coffee & tea.





Water is the most important molecule on Earth!

How water is filtered can alter the taste of coffee and food.



The impact of untreated water can be costly!



- Prevent hard water scale
- Minimize breakdowns
- Maximize equipment life
- Reduce yearly maintenance cost



Purity C Quell ST

C50, C150, C300, C500, C1100

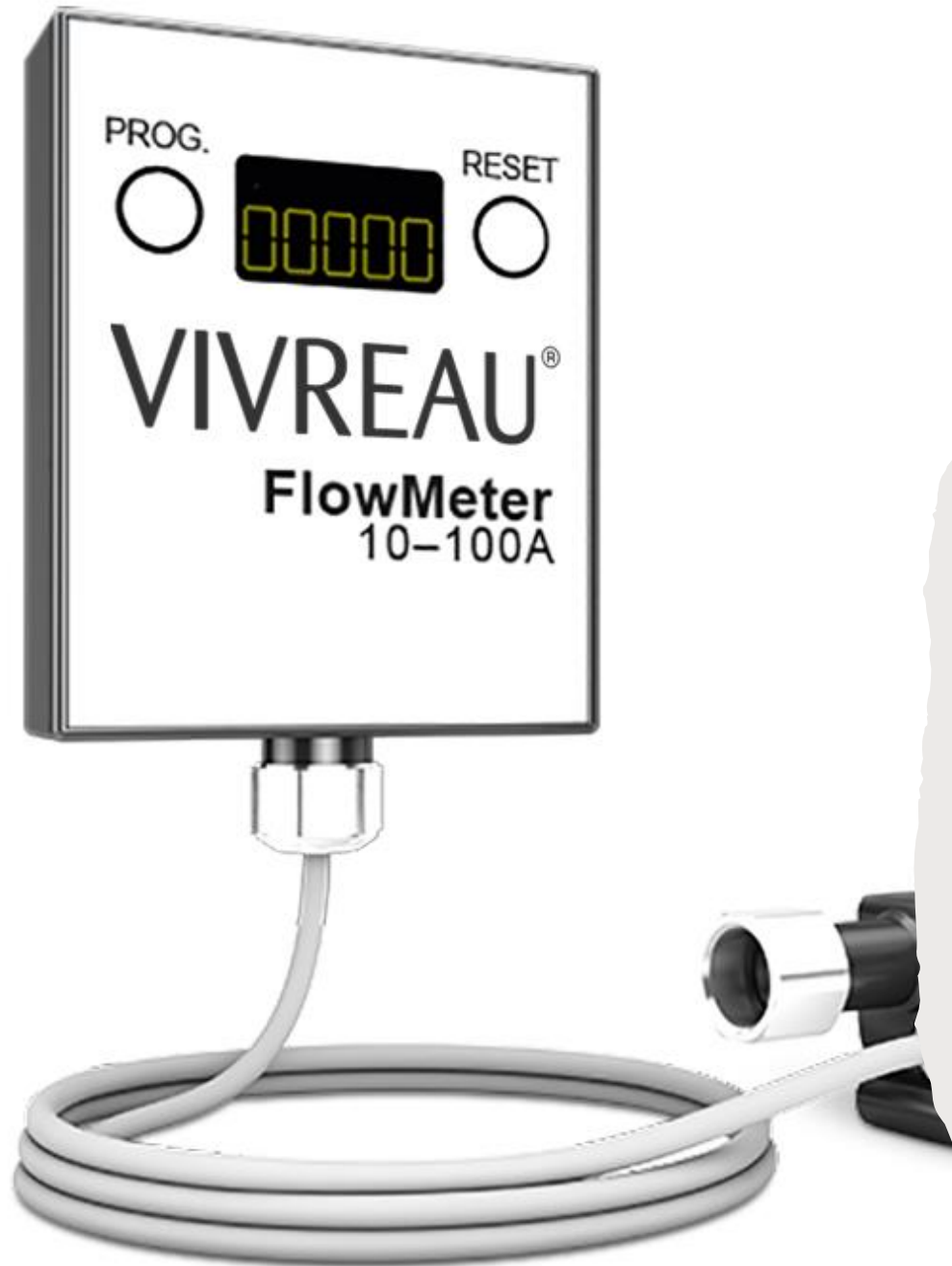
Purity C Start-up Kit

Includes: filter head, mount, cartridge, water test kit

- **Technology:** Decarbonization
- **Sizes:** C50, C150, C300, C500, C1100
- **Optional:** FlowMeter
- **Bypass setting:** 0 – 70% variable
- **Application:** Coffee machines, baking ovens, combi steamer, vending

VIVREAU[®]
ADVANCED WATER SYSTEMS





Vivreau FlowMeter

- Shows the remaining capacity for an installed Purity C filter.
- Easy to install.
- Great tool to prompt scheduled filter exchanges.
- Added benefit to customer and protection for equipment.

Inside the Purity C water filter

Four step process



Proof of Taste



Espresso



Tea



Baked goods



Vending

600 & 1200

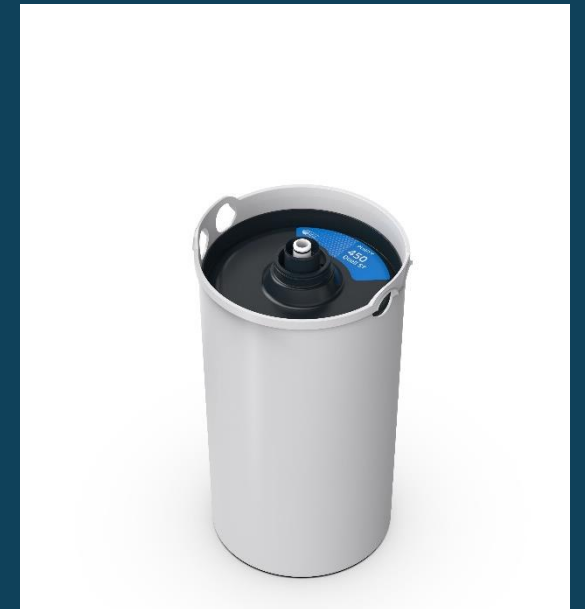
Purity Quell ST



Purity Quell Start-up Kit

Includes: MDU filter head, vessel, filter cartridge, water test kit

- **Technology:** Decarbonization
- **Sizes:** 600, 1200
- **Bypass setting:** 6 stages [0%; 50%], 10% steps
- **Application:** Coffee, Vending, Oven, Steamer



Pre-filtration

A fleece removes coarse particles

Reduction of carbonate hardness

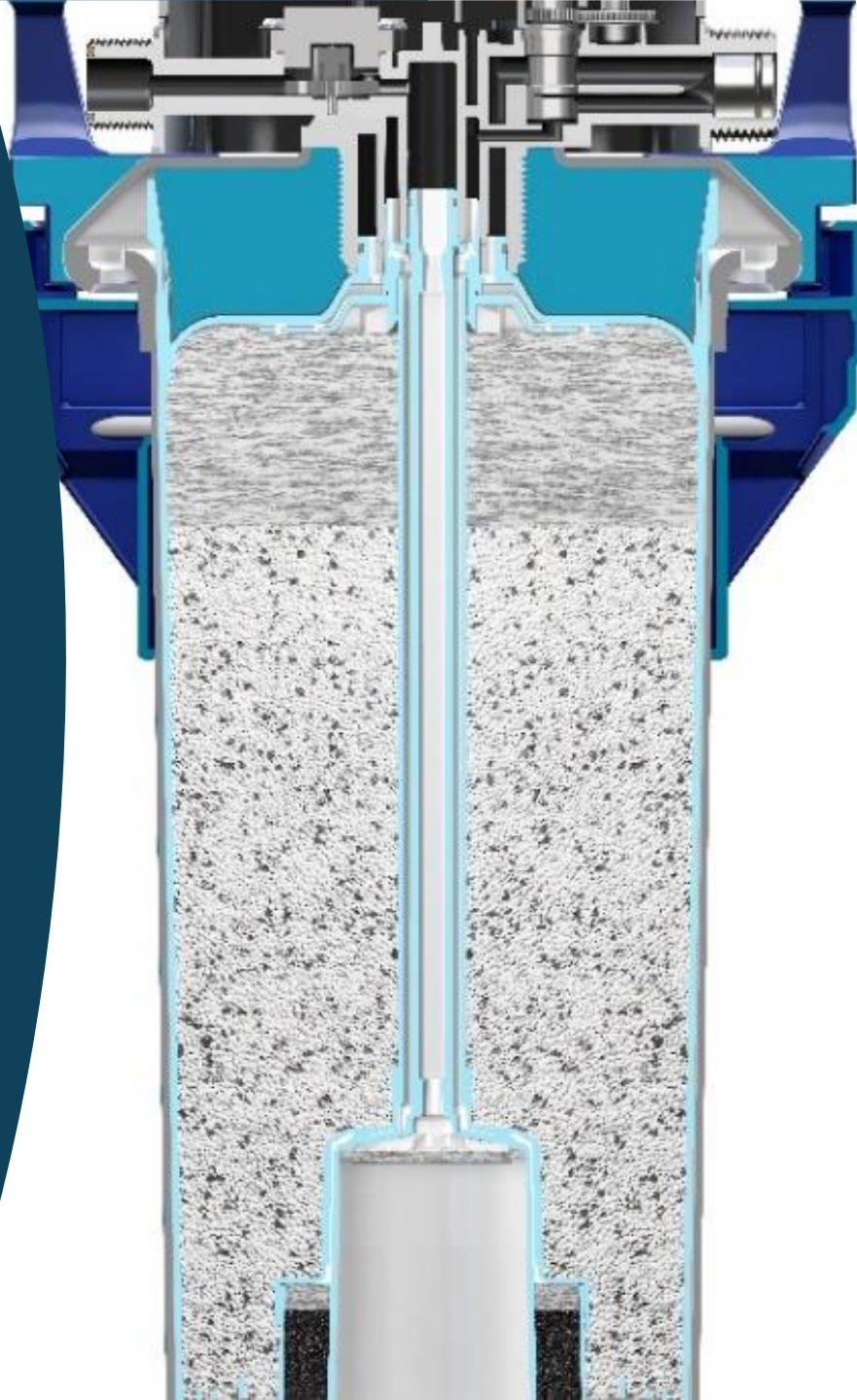
Ion exchanger reduces the amount of carbonate hardness and prevents the formation of limescale

Activated carbon filtration

Removes substances that have an adverse effect on the taste and aroma in all the water (including the bypass water)

Fine filtration

A fine fleece retains particles of up to 10µm



- Reduces
 - limescale deposits (machine protection)
 - particles and sediments (machine protection)
 - carbonate hardness (suitable coffee water)
 - unwanted elements that negatively affect taste and aroma (e.g., chlorine)



Purity C Finest



Designed to provide optimized water and ideal mineral composition for coffee and espresso. Reducing taste and odor using activated carbon and sodium leaving the components for ideal coffee while protecting equipment from limescale and permanent hardness.

THE BENEFITS

- High pH value throughout the filter's life
- Consistent, slightly increasing alkalinity/apparent carbonate hardness
- Most suitable for corrosive waters

Purity C Steam



Specially developed for small to medium sized combi steamers and ovens. To reduce carbonate hardness in drinking water to prevent limescale formation in equipment. Also, the filter retains the metal ions such as lead or copper to reduce substances like chlorine that can affect taste and aroma.



Purity C1000 AC

An activated carbon block water filter that retains residues in the water that affect taste, aroma and appearance. Great for vending systems!

Works great with



Espresso
Machines



Tea Brewers



Combi Steam
Ovens



Coffee Vending

VIVREAU[®]
ADVANCED WATER SYSTEMS



Thank You

profilters@vivreau.com

VIVREAU[®]
ADVANCED WATER SYSTEMS