

Café Purrist

The ultimate water recipe for coffee



Caware
Water Filter Solutions

Caware Filtering Corporation

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\ Certification



Caware

Founded in 2005, Caware Filtering Corporation takes "Caware" as its own brand and positions ourselves as "Water Filter Solutions Provider" to serve the professional market.

Caware water solution is inspired by rhythm of nature with Simplified, Accurate & Customized filtration manner. No power and drain water consumption echo our brand spirit "Refreshingly Simple". The essence of Caware water filter solution is orientated with less material, longer life span, compact sizes and users convenience.

Caware inside your device offers one-stop service from design pitching, development, laboratory validation, certification program, and mass production, to serve in 8+ broadly professional user market segments including medical, bio-lab., cafes, commercial kitchen, public water dispensers, domestic, industrial & G2G(grey water to green)... etc.

There is no definitive destination and boundary of science research and technology innovations. Caware treats every single drop of water from our water filter solution cautiously and equally to ripple the 8+ professional industries.

We insight the customer needs in the aspect of explicit and implicit, adeptly utilize our research finding & technology, and to pitch accurate prescription with experimental in-house laboratory validation to realize customer's specific needs, even beyond. Zero defect is the goal of Caware workmanship.

Almost two decades Caware development in technology researching, product platform mix, laboratory validation capabilities, production line optimization, and operation digitalization have been addressing our commitment of striving excellence and improvement continuously to accredit with global patent, product and system control certification.

With a solid foundation in Taiwan and the goal to establish a strong global presence, Caware leverages our 3 brand core values Scientific Research, Accurate Simplicity & Customer Orientation, to promote the lives and work of our clients, end-users, and all stakeholders in the aspect of convenience, longevity, green and well-being.

\ Vision

Caware Water Filter Solutions are adapted to professionals' needs to make the living and working of our clients and end-users more convenient, and to realize sustainability of ecology & planet to echo our brand spirit "Refreshingly Simple".

\ Mission

Caware adapts experts' needs with a Simplified & Accurate water filter solution in the expertise field!

Core Value



Scientific Research



- Striving excellence for research, development, and realization of process capabilities
- Exclusive patent technology for MAF, CB, and Micro KH...
- In-house lab. validation capabilities with medical device ISO13485 cleanroom
- Quality beyond norms for 10+ certifications



Customer Orientation



- Listen customers' needs and end-users' scenario consideration with rapid & accurate pitching
- Customized water filter solutions across 8+ applications
- 100% Material Quality Validation
- 100% Production Online Tests



Accurate Simplicity



- Manifold stages modularized integration for patented single module/stage design
- Integrated diverse functions with particles, bio-films, hazardous chemicals, heavy metals, and bacteria removal... etc.
- Zero drain waste with zero power
- Rapid water flow with less pressure drop
- Alter ERP & PDM system to manage projects & operation thoroughly



Environment, Social, Governance

Thanks to Caware Water Filter Solutions address design and production realization to fulfill bellow SDG goal to deliver sustainability

- Caware inside the water dispenser, resin dispensing device or direct-pour off tap to save plastic bottle consuming and life below water.
- Longevity life performance to save planet resource consuming.
- Gravity flow of no power consumption to save planet energy consuming.
- 100% wetted parts are FDA complied with recyclable material of ECO- friendly grade and Halogen free to ease planet abuse.

Clean water delivered by Caware water filter solution is vital to keep away from harmful contaminants.

Caware business strategy is guided by ESG sustainable manner to be partnership SDGs global goal.



Advanced Patent Technology



MAF®



- ✓ Absolute 0.1 um accuracy of one stage patent simplicity modular
- ✓ High flow in gravity flow & Environmentally friendly
- ✓ ISO8 clean room per medical device ISO13485 norm
- ✓ 100% 0.1 um air particle leaking yield test
- ✓ Log 9 bacteria reduction per ASTM F838-20
- ✓ Micro-plastic reduction
- ✓ NSF401 / 53 / 42 certification



CB®

- ✓ Advanced patent manufacturing workmanship to deliver accurate peak micron rating, high permeability & density constancy.
- ✓ 100% genuine coconut shell activated carbon base
- ✓ Low pressure drop & Low carbon fines leaching
- ✓ Hazardous Chemical / VOCs / Chlorine reduction for taste improvement
- ✓ PFAS / Lead / Chloramines reduction
- ✓ Emerging Compound reduction compliance with NSF401
- ✓ NSF 42/NSF 53 certification

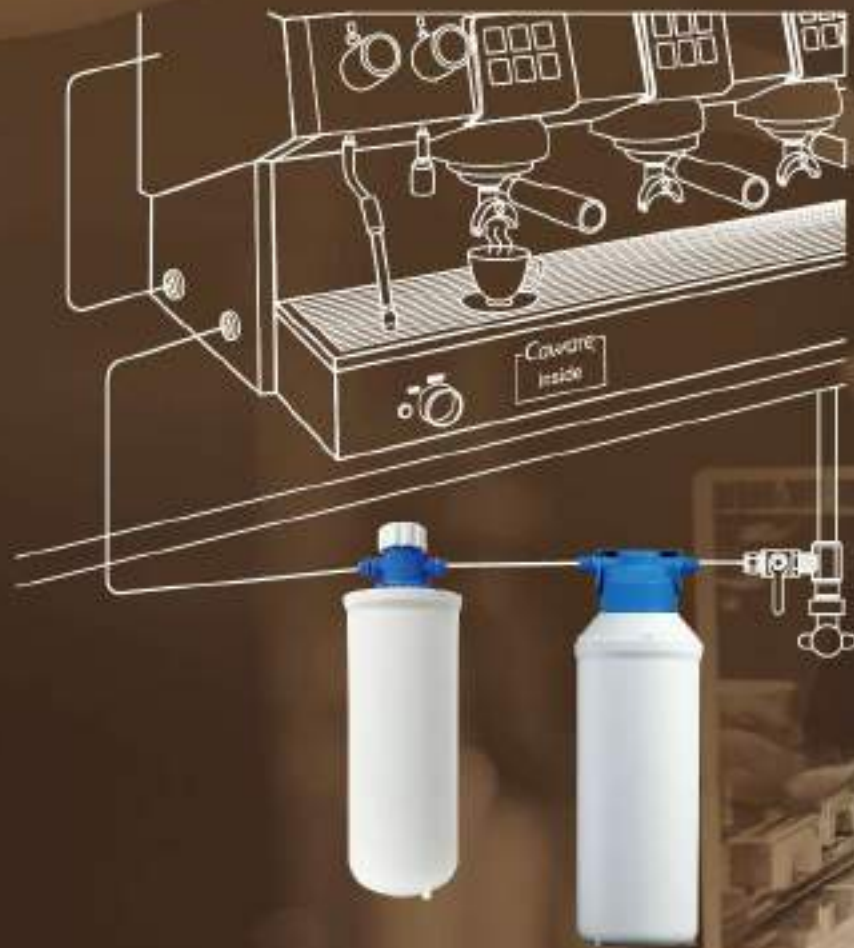


micro·Kh®



- ✓ Longevity for carbonate hardness reduction
- ✓ Patent micro-adjustment by-pass valve for fields water to deliver SCA recommend café water quality
- ✓ Micro-adjustment by-pass valve to fit water quality in fields
- ✓ Constancy hardness decaying during filter life
- ✓ Material safety compliance with NSF42
- ✓ KTW / W270 cert. pending

Café



- Patent micro-adjustment by-pass valve in fields water to deliver SCA recommend café water quality
- Longevity for carbonate hardness reduction
- Constancy hardness decaying during filter life
- Perfect composition of Mg2+
- KTW cert. pending/NSF 42 cert.

zero Drain Waste zero Power Eco-Friendly Material Low Pressure Drop Society Coffee Association

 micro·Kh[®]

SHOTSEST

Caware Shotsest Formula effectively manages carbonate hardness levels while providing superior water softening for a sustainable and extended lifespan. By utilizing bypass settings to create peak performance, Shotsest is an excellent choice for large-scale coffee brewing

SOLUTIONS TO PROVIDE...

- \\ Longevity Lifespan
- \\ Micro adjustment to deliver well-managed carbonate hardness reduction
- \\ Well-balanced Water Softening Performance
- \\ Chemical Reduction
- \\ Particle Reduction



micro-Kh[®]

#BEV Platform with RL+ Shotsest Formula
*Recommend product model #RL+-14BEV





SHOTS

Caware Shots Formula implements multiple filtration processes, which reduce hardness & alkalinity and subsequently soften the water to extend the user-life of the technology. By softening the water, it increases the longevity, which is fantastic for brewing coffee in large quantities.

SOLUTIONS TO PROVIDE...

- \ Longer Lifespan
- \ Water Softening
- \ Chemical Reduction
- \ Particle Reduction



#WM Platform with RL Shots Formula
*Recommend product model #RL-17BWM

CREMA

Caware Crema Formula meets the standards by balancing the Magnesium to Calcium ions in a ratio of 3:1. It focuses more on Magnesium ions, which aid the extraction of fruitier flavor of coffee and bring more aroma.

SOLUTIONS TO PROVIDE...

- Well-balanced of Mg²⁺
- Water Softening
- Chemical Reduction
- Particle Reduction



#WM Platform with RM Crema Formula
*Recommend product model #RM-17BWM



Commercial

Caware water filter solutions is your perfect partner for professional commercial kitchen stream filtration needs.



- Higher flow with longevity
- Odor & contaminants removal from tap water
- Scale inhibition to protect whole kitchen stream and pipelines
- Maintenance cost reduction
- NSF 42/NSF 53/NSF 401 cert.

 zero Drain Waste	 zero Power	 Eco-Friendly Material	 Low Pressure Drop
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ICE MACHINE & BEVERAGE

Thanks to patent technology bacteria-free & high efficiency scale inhibition solution in one simplified stage to reduce chlorine, taste, & odor effectively. Your ice machine & beverage facilities with Caware filter inside will always deliver ice of long-lasting, crystal clear, hygienic, and frost free.

SOLUTIONS TO PROVIDE...

- Chlorine, Taste & Odor Removal
- Scale Build Up Reduction
- Maintenance Cost Reduction
- Bacteria Free



#MCS Platform with Scale Inhibition

*Recommend product model #CBC05-14MCS-SS

*Various product models available upon request



STEAM OVEN & DISH WASHER

Thanks to patent technology to control the hardness & alkalinity reduction effectively, the optimal water is perfect partner for cleaning cutlery, glassware & crockery with fewer marks and streaks. Your steam oven & dish washer with Caware filter inside will always deliver vaporized water of no scale, steam flow constant, hygienic, and reduce hand polish.

SOLUTIONS TO PROVIDE...

- ✓ Scale Inhibition
- ✓ Hardness & Alkalinity Reduction
- ✓ Few Marks & Streaks
- ✓ Reduce Hand Polish Needs



#WM Platform with Hardness Reduction
*Recommend product model #RL-14WM
*Various product models available upon request



DISPENSER

Thanks to simplified design & extreme low pressure drop technology, our solutions provide energy and service costs saving with longevity high flow water supply.

Your under sink dispenser with Caware filter inside will always deliver pure & aesthetic taste water to make your cocktails & sparkling water preferred flavor without disinfection odor and dishes as your wish flavor.

SOLUTIONS TO PROVIDE...

- High Flow of Pure-tasting Water
- Limitless Supply of Filtered Water
- PFAS Reduction
- Save Money on Single Use Plastic Bottles



#ECO Platform with PFAS Reduction

*Recommend product model #MAF-FAS-14ECO

*Various product models available upon request

Recommend Product Models/ Platforms & Specifications

#BEV PLATFORM

Embedded Bypass Valve Longevity Filter Cartridge

Shotsest Formula with RL+ Claiming
 RL+ - Water soften longevity ion exchanger



TYPE	DIMENSION(OD X L)
14BEV DIMENSION	5.5"x14.2" (141x362mm)

- * Product Data Sheets are available upon request.
- * Manifold stages are available upon request.
- * Casware labeling & private label are available



NAH-P-EV+
 3/8" NPT male port with dual in-out check valve & 5 levels bypass valve adapter head with bracket

#WM PLATFORM

Quick Connect Filter Cartridge

Shots Formula with RL Claiming
 RL - Water soften longer ion exchanger

Crema Formula with RM Claiming
 RM - Magnesium leaching ion exchanger



TYPE	DIMENSION(OD X L)
095WM	3.7" x 9.5" (94 x 238mm)
14WM	3.7" x 14" (94 x 356mm)
178WM	5.4" x 17" (141 x 421mm)

- * Product Data Sheets are available upon request.
- * Manifold stages are available upon request.
- * Casware labeling & private label are available



NAH-P-WM
 3/8" NPT male port with dual in-out check valve adapter head with bracket

Recommend Product Models/ Platforms & Specifications

#EP PLATFORM

Quick Connect Filter Cartridge



TYPE	DIMENSION(OD X L)
10EP	3.3" x 10" (86 x 238mm)
14EP	3.3" x 14" (86 x 350mm)
20EP	3.3" x 20" (86 x 512mm)

- Product Data Sheets are available upon request
- Manifold stages are available upon request
- Caware labeling & private label are available



#AH-P-EP+
3/8" NPTF valve-in adapter head with bracket

#EV PLATFORM

Quick Connect Filter Cartridge



TYPE	DIMENSION(OD X L)
10EV	3.7" x 10" (94 x 234mm)
14EV	3.7" x 14" (94 x 354mm)

- Product Data Sheets are available upon request
- Manifold stages are available upon request
- Caware labeling & private label are available



#AH-P-EP+
3/8" NPTF valve-in adapter head with bracket

#ECO PLATFORM

Eco-Friendly Quick Connect Filter Cartridge



TYPE	DIMENSION(OD X L)
14ECO	3.3" x 14" (86 x 350mm)

- Product Data Sheets are available upon request
- Manifold stages are available upon request
- Caware labeling & private label are available



#AH-P-EP+
3/8" NPTF valve-in adapter head with bracket

#MCS PLATFORM

Universal Stem Quick Connect Filter Cartridge



TYPE	DIMENSION(OD X L)
095MCS	3.7" x 9.5" (94 x 241mm)
14MCS	3.7" x 14" (94 x 360mm)

- Product Data Sheets are available upon request
- Manifold stages are available upon request
- Caware labeling & private label are available