

Experts In **Sustainable** Water **Filtration**

Pure Water, Pure Conscience.





Welcome to Aqua Cure Home of MORO-

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At Aqua Cure, our unwavering commitment is to provide you with the most comprehensive selection of water treatment solutions. Aqua Cure offers an easy-to-use, one-stop-shop approach, backed by expert technical support and many decades of experience in the water treatment industry.

A Range for Every Need

Discover our innovative Enviro+ series, designed to meet your water treatment needs with enhanced sustainability in mind. Choose from the following ranges:



Sitter

Welcome to Enviro+

We understand the importance of crystal-clear water and a clearer conscience, so we proudly present the Enviro+ range from Aqua Cure. This range is an extension of our renowned Hydro+ range and is branded as Enviro+ to signify its enhanced sustainability.



ENVI100 & 200

Suitable for the following equipment types;

- ✓ Residential undersink
- Water dispensing.
- ✓ Water Boiler.



ENVI300 & 500

Suitable for the following equipment types;

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- ✓ Vending Coffee.
- ✓ Traditional Espresso.
- ✓ Water Boiler.



ENVI600 & 800

Suitable for the following equipment types;

- ✓ Vending Coffee.
- ✓ Traditional Espresso.
- ✓ Water Boiler.

FDA approved polypropylene with 10% talc

Head Options N/A

Max Operating Pressure 8.5 Bar / 120 psi

Water inflow temperature range 4°C - 40°C / 39°F - 104°F

Micron Rating Depending on Media - Range from 0.2 to 5 micron

Dimensions 265mm H x 75mm W

| Product Code | | Syst | em Type | | | |
|--------------|----------------------------------|-------------------|------------------------------|---------------------|-------------------|-------------------|
| ENVI100 | envi | ro+ 100 Push | Fit Assembly (no in | sert) | | |
| Product Code | Media Type | Sediment | Chlorine Reduction | Lead Reduction | Colour End Cap | Colour Netting |
| 22011569 | Sediment (5m) | \checkmark | × | × | White Plug | N/A |
| 22000434 | Carbon Block (1m) | \checkmark | ~ | × | Black Plug | N/A |
| 22000435 | Carbon Block with Phos (1m) | \checkmark | ~ | × | Black Plug | N/A |
| 22001391 | Silverised Carbon (1m) | ~ | ~ | × | Red | Red |
| 22001392 | Silverised Carbon with Phos (1m) | \checkmark | ~ | × | Red | Natural |
| 22012450 | Fibredyne Block (0.5m) | \checkmark | ~ | ~ | Blue | Blue |
| 22012764 | Fibredyne Block with Phos (0.5m) | \checkmark | \checkmark | ~ | Blue | Natural |
| 22000389 | Ahlstrom (0.2m) | \checkmark | ~ | × | Black | Black |
| 22000393 | Ahlstrom with Phos (0.2m) | \checkmark | ~ | × | Black | Natural |
| Product Code | Media Type | Cyst Reduction | Anti-Microbial Resistance | Scale Protection | Colour End Cap | Colour Netting |
| 22011569 | Sediment (5m) | × | × | × | White Plug | N/A |
| 22000434 | Carbon Block (1m) | × | × | × | Black Plug | N/A |
| 22000435 | Carbon Block with Phos (1m) | × | × | ~ | Black Plug | N/A |
| 22001391 | Silverised Carbon (1m) | \checkmark | ~ | × | Red | Red |
| 22001392 | Silverised Carbon with Phos (1m) | \checkmark | \checkmark | \checkmark | Red | Natural |
| 22012450 | Fibredyne Block (0.5m) | ~ | ~ | × | Blue | Blue |
| 22012764 | Fibredyne Block with Phos (0.5m) | \checkmark | \checkmark | \checkmark | Blue | Natural |
| 22000389 | Ahlstrom (0.2m) | \checkmark | × | × | Black | Black |
| 22000393 | Ahlstrom with Phos (0.2m) | ~ | × | ~ | Black | Natural |

m = micron rating

ENVI100 Range: **Compact and Efficient Commercial & Residential Solutions**

Introducing the ENVI100 Range, designed with precision to meet commercial and residential needs. Their offerings encompass sustainable and budget-friendly filtration solutions, with the choice to prevent scale buildup in hot water systems and effectively eliminate impurities for improved water quality, making them an essential asset.

Residential convenience. \checkmark

- High-capacity filtration. \checkmark
- 99% contaminant removal. \checkmark
- ✓ Easy installation.

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Media Type Carbon media with or without Slowphos[®] beads

Capacity Dependant on media choice : 1,100 Litres to 19,000 litres

Operating Temperature range 4°C - 40°C / 39°F - 104°F

Flow Rate 1.9 lpm / 0.5 USG per minute

Weight dry, wet 0.4kg, 0.5kg / 0.8lbs, 1.1lbs approx.

Mounting Orientation Vertical or Horizontal





FDA approved polypropylene with 10% talc

Head Options ¹/₄ Turn fit head with ¹/₄ or 3/8 Quick connects

Max Operating Pressure 8.5 Bar / 120 psi

Water inflow temperature range 4°C - 40°C / 39°F - 104°F

Micron Rating Depending on Media - Range from 0.2 to 5 micron

Dimensions 265mm H x 75mm W

| Product Code | System Type |
|--------------|---|
| ENVI20014 | enviro+ 200 System + 1/4" PF Head (no insert) |
| ENVI20038V | enviro+ 200 System + 3/8" Head (no insert) |

| Product Code | Media Type | Cyst Reduction | Chlorine Reduction | Lead Reduction | Colour End Cap | Colour Netting |
|----------------------|--|-----------------------|------------------------------|---------------------|-------------------|-------------------|
| 22011569 | Sediment (5m) | \checkmark | × | × | White Plug | N/A |
| 22000434 | Carbon Block (1m) | \checkmark | \checkmark | × | Black Plug | N/A |
| 22000435 | Carbon Block with Phos (1m) | \checkmark | \checkmark | × | Black Plug | N/A |
| 22001391 | Silverised Carbon (1m) | \checkmark | \checkmark | × | Red | Red |
| 22001392 | Silverised Carbon with Phos (1m) | \checkmark | ~ | × | Red | Natural |
| 22012450 | Fibredyne Block (0.5m) | \checkmark | ~ | ~ | Blue | Blue |
| 22012764 | Fibredyne Block with Phos (0.5m) | \checkmark | ~ | ~ | Blue | Natural |
| 22000389 | Ahlstrom (0.2m) | \checkmark | ~ | × | Black | Black |
| 22000393 | Ahlstrom with Phos (0.2m) | \checkmark | ~ | × | Black | Natural |
| Product Code | Media Type | Cyst Reduction | Anti-Microbial Resistance | Scale Protection | Colour End Cap | Colour Netting |
| 22011569 | Sediment (5m) | × | × | × | White Plug | N/A |
| 22000434 | Carbon Block (1m) | × | × | × | Black Plug | N/A |
| 22000435 | Carbon Block with Phos (1m) | × | × | ~ | Black Plug | N/A |
| 00001001 | Silverised Carbon (1m) | \checkmark | ~ | × | Red | Red |
| 22001391 | Silverised Carbon (im) | ¥ | | | | |
| 22001391 | Silverised Carbon with Phos (1m) | × × | ✓ | ~ | Red | Natura |
| | | - | ✓ ✓ | × × | Red Blue | Natura Blue |
| 22001392 | Silverised Carbon with Phos (1m) | ✓ | • | - · | | Blue |
| 22001392 22012450 | Silverised Carbon with Phos (1m) Fibredyne Block (0.5m) | ✓ ✓ | ✓ | × | Blue | |

m = micron rating

ENVI200 Range: **Versatile Solutions for Commercial and Residential Applications**

Designed for residential and commercial use, ENVI200 filter housings offer versatile solutions. ENVI200 carbon refills, with or without Slowphos® media, work well in situations where it's important to prevent scale build up. This helps protect the dispensing equipment and saves on maintenance costs.

- ✓ Commercial and residential suitability.
- ✓ Effective removal of contaminants, chemicals, and Particulates.
- ✓ Industry-standard water quality.
- ✓ Low maintenance and sustainabtility focus.

Media Type Carbon media with or without Slowphos[®] beads

Capacity Dependant on media choice : 1,100 Litres to 19,000 litres

Operating Temperature range 4°C - 40°C / 39°F - 104°F

Flow Rate 1.9 lpm / 0.5 USG per minute

Weight dry, wet 0.4kg, 0.5kg / 0.8lbs, 1.1lbs approx.

Mounting Orientation Vertical or Horizontal





FDA approved polypropylene with 10% talc

Capacity

Dependant on media choice : Carbon 13,125 Litres to 67,000 Ltres

Operating Temperature range 4°C - 40°C

Flow Rate Max. 9.45 lpm

Weight dry, wet 0.4kg, 0.5kg / 0.8lbs, 1.1lbs approx.

Mounting Orientation Vertical or Horizontal

| Product Code | |
|--------------|--------------------------|
| ENVI30014 | enviro+ 300 System + 1/4 |
| ENVI30038V | enviro+ 300 System + 3/ |

| Product Code | Media Type | Sediment | Chlorine Reduction | Lead Reduction |
|--------------|----------------------------------|--------------|-----------------------|-------------------|
| 22000427 | Carbon Block (5m) | \checkmark | \checkmark | × |
| 22012595 | Carbon Block with Phos (5m) | \checkmark | \checkmark | × |
| 22000560 | Fibredyne Block (0.5m) | \checkmark | \checkmark | ~ |
| 22000561 | Fibredyne Block with Phos (0.5m) | \checkmark | \checkmark | ~ |
| 22000547P | Resin/Carbon Riser (1m) | \checkmark | \checkmark | × |

| Product Code | Media Type | Cyst Reduction | Anti-Microbial Resistance | Scale Protection |
|--------------|----------------------------------|-------------------|------------------------------|---------------------|
| 22000427 | Carbon Block (5m) | × | × | × |
| 22012595 | Carbon Block with Phos (5m) | × | × | \checkmark |
| 22000560 | Fibredyne Block (0.5m) | \checkmark | ✓ | × |
| 22000561 | Fibredyne Block with Phos (0.5m) | \checkmark | ✓ | \checkmark |
| 22000547P | Resin/Carbon Riser (1m) | \checkmark | × | \checkmark |

m = micron rating

ENVI300: Tailored for Commercial Excellence

Crafted specifically for commercial applications, ENVI300 offers versatile solutions with carbon filter refills and ion exchange cartridges. It excels in removing contaminants and reducing scale, making it a cost-effective choice for the food service industry.

Available in two forms:

- Carbon Filter Refills: These carbon-based refills are designed to eliminate chlorine taste, odours, and offensive contaminants, delivering impeccable water quality.
- Ion Exchange Resin Cartridge: Ideal for hot or boiling water applications, ENVI300 reduces scale and hardness, safeguarding dispensing equipment and lowering maintenance costs.
 - ✓ Commercial-grade performance.
 - ✓ Chlorine and odour removal.
 - ✓ Prevents scal build up.

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Media Type Carbon or Ion Exchange resin based

Max Operating Pressure 8.5 Bar / 120 psi

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Water inflow temperature range $4^{\circ}C - 40^{\circ}C$

Micron Rating

Depending on choice - Range 0.02 to 5 micron

Dimensions 309mm H x 75mm W

System Type

/4" PF Head (with scale removal insert)/8" PF Head (with scale removal insert)



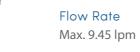


FDA approved polypropylene with 10% talc

Capacity

Dependant on media choice : Carbon 25,000 Litres to 126,000 Ltres

Operating Temperature range 4ºC - 40ºC



Dimensions

309mm H x 75mm W



| Product Code | System Type |
|--------------|---|
| ENVI50014* | enviro+ 500 System + 1/4PF Head (with scale removal insert) |
| ENVI50038* | enviro+ 500 System + 3/8PF Head (with scale removal insert) |
| ENVI50038V** | enviro+ 500 System + 3/8PF Head (with scale removal insert) |
| ENVI500CARBU | enviro+ 500 System + 3/8PF Head (with carbon only insert) |

| Product Code | Media Type | Sediment | Chlorine Reduction | Lead Reduction |
|--------------|--------------------------|--------------|-----------------------|----------------------|
| 22000427 | Carbon Block (5m) | ~ | \checkmark | × |
| 22000554 | Fibredyne Block (0.5m) | \checkmark | \checkmark | |
| 22000557P | Resin/Carbon Riser (1m) | \checkmark | \checkmark | × |

| Product Code | Media Type | Cyst Reduction | Anti-Microbial Resistance | Scale Protection |
|--------------|-------------------------|-------------------|------------------------------|---------------------|
| 22000427 | Carbon Block (5m) | × | × | × |
| 22000554 | Fibredyne Block (0.5m) | \checkmark | ✓ | × |
| 22000557P | Resin/Carbon Riser (1m) | × | × | \checkmark |

m = micron rating

ENVI500 Range: Specialized Commercial Solutions

ENVI500, tailored for commercial use, offers carbon filter refills or ion exchange cartridges to remove contaminants. It's especially suitable for hot water applications, minimizing scale and maintenance costs, making it an excellent choice for boiling water tanks and coffee machines.

- Carbon Filter Refills: These specialized carbon-based refills are designed to eliminate chlorine taste, odours, and offensive contaminants.
- Ion Exchange Resin Cartridge: Ideal for hot or boiling water applications, the ENVI500 reduces scale and hardness.

✓ Tailored for commercial use.

- ✓ Chlorine and odour removal.
- ✓ Prevents scale build up.
- ✓ Ideal for boiling water tanks,coffee machines, steam ovens, and more.

Media Type Carbon or Ion Exchange resin based

Max Operating Pressure 8.5 Bar / 120 psi

Water Inflow Temperature Range 4ºC - 40ºC

Micron Rating Depending on choice - Range 0.02 to 5 micron

Mounting Orientation Vertical or Horizontal





FDA approved polypropylen with 10% talc

Capacity 6000 litres

> Operating Temperature 4°C - 40°C

Flow Rate Max. 6 lpm

Dimensions 465mm H x 175mm W

ENVI600 Range: Specialized Scale Control

ENVI600 has been specifically manufactured for hot water dispensing equipment that requires high-capacity scale control and chlorine reduction, without severely reducing the pH value of the feedwater. ENVI600 is an excellent choice in Vending & traditional espresso Machines as well as combination ovens and water boilers.

✓ Tailored for commercial use.

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- ✓ Chlorine reduction taste and odour enhancement.
- ✓ Prevents scale build up.
- ✓ Ideal for boiling water tanks, coffee machines,

steam ovens and more.

Product Code State ENVI60038* enviro+ 600 system + 3/ ENVI60038V** enviro+ 600 system + 3/ *30% fixed bypass filter head

**Variable bypass filter head

| Product Code | Media Type | Sediment | Chlorine Reduction | Scale Protection |
|--------------|-------------------------|----------------------|-----------------------|---------------------|
| 600CART | Resin/Carbon Riser (1m) | | \checkmark | \checkmark |

m = micron rating

| ne | Media Type Carbon & Ion Exchange resin based |
|-------|--|
| | Max Operating Pressure 8.5 Bar / 120 psi |
| range | Water Inflow Temperature Range 4ºC - 40ºC |
| | Micron Rating 1 micron |

Mounting Orientation Vertical

| System Type |
|---------------------------------------|
| /8PF Head (with scale removal insert) |
| /8PF Head (with scale removal insert) |



Housing Construction

FDA approved polypropylen with 10% talc

Capacity 10000 litres

Operating Temperature 4°C - 40°C

Flow Rate Max. 6 lpm

Dimensions 590mm H x 175mm W

| Product Code | S |
|-------------------------|--------------------------|
| ENVI80038* | enviro+ 800 System + 3/8 |
| ENVI80038V** | enviro+ 800 System + 3/8 |
| *30% fixed bypass filte | er head |

**Variable bypass filter head

| Product Code | Media Type | Sediment | Chlorine Reduction | Scale Protection |
|--------------|-------------------------|----------|-----------------------|---------------------|
| 800CART | Resin/Carbon Riser (1m) | ~ | \checkmark | \checkmark |

m = micron rating

ENVI800 Range: Specialized Scale Control

ENVI800 has been specifically manufactured for hot water dispensing equipment that requires high capacity scale control and chlorine reduction, without severely reducing the pH value of the feedwater. ENVI800 is an excellent choice in high usage areas with Vending & traditional espresso Machines as well as combination ovens and water boilers.

- ✓ Tailored for commercial use.
- ✓ Chlorine reduction taste and odour enhancement.
- ✓ Prevents scale build up.

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✓ Ideal for boiling water tanks, coffee machines, steam ovens and more.

| ne | Media Type Carbon & Ion Exchange resin based |
|-------|--|
| | Max Operating Pressure 8.5 Bar / 120 psi |
| range | Water Inflow Temperature Range 4ºC - 40ºC |
| | Micron Rating 1 micron |
| | |

Mounting Orientation Vertical

| System Type |
|---------------------------------------|
| /8PF Head (with scale removal insert) |
| /8PF Head (with scale removal insert) |



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DUAL TEST STRIP -ALKALINITY & PH 0 - 360 PPM

✓ Dual Test Strips for Water.

Ancillaries

- ✓ pH and Alkalinity Testing.
- ✓ Hassle-Free Water Quality Assessment.
- \checkmark Safe and Convenient Testing Strips.



DIGITAL WATER METER & TEST KIT 3/8" BSPTM X 3/8" FEMALE

- ✓ Accurate Flow Measurement.
- ✓ Easy Installation.
- ✓ Dual Test Strips for Water.
- ✓ pH and Alkalinity Testing.
- ✓ Audiable Alarm.



JOHN GUEST FITTINGS, TUBING & HOSES

- ✓ Versatile John Guest Connectors.
- ✓ LLDPE Tubing Available In Various Colours.
- ✓ A Wide Range Available from Stock.



INTEGRAL MAINS INSTALL VALVES

- High Quality Custom Built Mains Water Installation Kits.
- ✓ Double Check Valve & Pressure Regulation.
- ✓ Isolation Valve for Quick Shut-Off.
- ✓ A Variety of Specifications Available.



AQUA DOSA SANITISER

- ✓ Hydrogen Peroxide Formula.
- ✓ 3% & 6% Concentations Available.
- ✓ For Use In Water Systems
- and Still Water Environments.✓ Leaves No Taste or Odour.
- ✓ Kills Bacteria and Removes Biofilm

PROFOS DESCALER

- ✓ Phosphoric Acid-based.
- ✓ High Activity Liquid Descaler.
- ✓ Supplied in 4x5 Litre Drums.

Turning Waste into Resources



Reduce, Reuse, Recycle



Recycling

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Sustainability in action

With waste materials ranking as a paramount environmental concern for everyone, Aqua Cure has proactively implemented a filter recycling service to recover and repurpose valuable components from used water filter cartridges.

How does the process operate?

It's straightforward: Send us your used filter cartridges, and we will handle the rest. We extract all the reusable components and transform the remaining plastic into plastic pellets primed for recycling into other plastic products.



CONTACT

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 Dakota Business Park, Dakota Way,
 Burscough, Lancashire, L40 8AF

We are open: Monday to Thursday: 8:30am - 5:30pm Friday: 8:30am<u> - 5:00pm</u>_____

