



VH1-Valved Head Range

Delivers unique benefits – eco-friendly, ecopure and economical. Offers significant cost advantages when compared with like for like water filtration alternatives.

Cleaner thinking. Greener solutions.



The eco3 Valved Head products are designed to deliver convenience and practicality in the field, week in, week out. This is achieved through the use of our innovative and patented hygienic dry change cartridge design, which means that only the cartridge needs replacing – not the whole filter assembly. The VH1 filter heads have built-in non-return valves to allow both a quick and a dripless filter cartridge change. There are two connection options of the VH1 Valved Head series - the 1/4" integral push fit fitting and the 1/4" BSPT/NPT.

All these elements save you time and money.

Divided into three comprehensive ranges, eco3 comprises Gold, Silver and Bronze variants, which provide our customers with options on the media used, the filtration performance delivered and the price point as follows:



eco3 Gold - provides market leading water filtration performance with full NSF 42 and 53 certification for the reduction of Chlorine, Class I Particulate, Taste and Odour, Asbestos, Lead and Cyst.

eco3 Silver - provides a mid-range water filtration system with a balance of cost and performance. It has NSF 42 certification for the reduction of Chlorine, Class I Particulate, Taste and Odour.

eco3 Bronze - provides entry-level carbon filtration where the emphasis is on cost, whilst retaining the convenience and eco-friendly benefits of the other eco3 Valved Head range.

eco3+ Range - offers all of the gold, silver and bronze variants with polyphosphate for the inhibition of scale in hard water areas. This offering delivers a cost effective solution for water hardness.



NSF is an accredited, third-party certification body that tests and certifies products to verify they meet these public health and safety standards. Products that meet these standards bear the NSF Mark, which is respected by consumers, manufacturers, retailers and regulatory agencies at the local, state, federal and international level.

Visit www.NSF.org for the claims associated with products that are NSF listed

Also available



We offer a number a number of Gold and Silver models with a unique, newly developed, depth filtration membrane system.

This new variant is able to capture fine silt and sediment which if present, may cause premature clogging of the filter media. This can happen in geographic areas with a history of sediment issues.



The eco3 CF 1 micron Chloramines filter offers a solution for those areas where the use of chloramines by water utilities is a problem. Incorporating the same eco-friendly design as our Valved Head Range, it offers an effective solution at a competitive price point.

Product Specification

	System Part No	Replacement Cartridge Part No	Micron	Capacity US gal/L	Flow Rate US gal./L/per min	Chlorine	Taste and Odour	Sediment	Scale Inhibition	Lead	Asbestos	Cyst	Chloramines	NSF 42	NSF 53	Number of Systems to a Box	Box Weight (LB)	Number of Cartridges to a Box	Box Weight (LB)
eco3 Gold XF	VH1 G1500_05ex	VH1-C G1500_05ex	0.5	1,500 (5,678)	0.55 (2.1)	x	x	x		x	x	x		x	x	20	25	25 or 50	16.5 or 30
eco3 Gold	VH1 G1500_05e	VH1-C G1500_05e	0.5	1,500 (5,678)	0.55 (2.1)	x	x	x		x	x	x		x	x	20	25	25 or 50	16.5 or 30
eco3 Gold XF	VH1 G1500_05cx	VH1-C G1500_05cx	0.5	1,500 (5,678)	0.55 (2.1)	x	x	x				x		x	x	20	25	25 or 50	16.5 or 30
eco3 Gold	VH1 G1500_05c	VH1-C G1500_05c	0.5	1,500 (5,678)	0.55 (2.1)	x	x	x				x		x	x	20	25	25 or 50	16.5 or 30
eco3 Gold	VH1 G3000_05c	VH1-C G3000_05c	0.5	3,000 (11,356)	1 (3.8)	x	x	x				x		x	x	20	25	25 or 50	16.5 or 30
eco3 Silver	VH1 S1500_1	VH1-C S1500_1	1	1,500 (5,678)	0.55 (2.1)	x	x	x						x		20	25	25 or 50	16.5 or 30
eco3 Silver XF	VH1 S1500_5x	VH1-C S1500_5x	5	1,500 (5,678)	0.55 (2.1)	x	x	x						x		20	25	25 or 50	16.5 or 30
eco3 Silver	VH1 S1500_5	VH1-C S1500_5	5	1,500 (5,678)	0.55 (2.1)	x	x	x						x		20	25	25 or 50	16.5 or 30
eco3 Silver	VH1 S3000_1	VH1-C S3000_1	1	3,000 (11,356)	1 (3.8)	x	x	x						x		20	25	25 or 50	16.5 or 30
eco3 Silver	VH1 S3000_5	VH1-C S3000_5	5	3,000 (11,356)	1 (3.8)	x	x	x						x		20	25	25 or 50	16.5 or 30
eco3 Bronze	VH1 B1500_1	VH1-C B1500_1	1	1,500 (5,678)	0.55 (2.1)	x	x	x								20	25	25 or 50	16.5 or 30
eco3 Bronze	VH1 B1500_5	VH1-C B1500_5	5	1,500 (5,678)	0.55 (2.1)	x	x	x								20	25	25 or 50	16.5 or 30
eco3 Bronze	VH1 B3000_1	VH1-C B3000_1	1	3,000 (11,356)	1 (3.8)	x	x	x								20	25	25 or 50	16.5 or 30
eco3 Bronze	VH1 B3000_5	VH1-C B3000_5	5	3,000 (11,356)	1 (3.8)	x	x	x								20	25	25 or 50	16.5 or 30
eco3 Gold + Scale	VH1 G1500_05eS	VH1-C G1500_05eS	0.5	1,500 (5,678)	0.55 (2.1)	x	x	x	x	x	x	x		x	x	20	24	25 or 50	18 or 25
eco3 Gold + Scale	VH1 G1500_05cS	VH1-C G1500_05cS	0.5	1,500 (5,678)	0.55 (2.1)	x	x	x	x			x		x	x	20	24	25 or 50	18 or 25
eco3 Gold + Scale	VH1 G3000_05cS	VH1-C G3000_05cS	0.5	3,000 (11,356)	1 (3.8)	x	x	x	x			x		x	x	20	24	25 or 50	18 or 25
eco3 Silver + Scale	VH1 S1500_1S	VH1-C S1500_1S	1	1,500 (5,678)	0.55 (2.1)	x	x	x	x					x		20	24	25 or 50	18 or 25
eco3 Silver + Scale XF	VH1 S1500_5Sx	VH1-C S1500_5Sx	5	1,500 (5,678)	0.55 (2.1)	x	x	x	x					x		20	24	25 or 50	18 or 25
eco3 Silver + Scale	VH1 S1500_5S	VH1-C S1500_5S	5	1,500 (5,678)	0.55 (2.1)	x	x	x	x					x		20	24	25 or 50	18 or 25
eco3 Silver + Scale	VH1 S3000_1S	VH1-C S3000_1S	1	3,000 (11,356)	1 (3.8)	x	x	x	x					x		20	24	25 or 50	18 or 25
eco3 Silver + Scale	VH1 S3000_5S	VH1-C S3000_5S	5	3,000 (11,356)	1 (3.8)	x	x	x	x					x		20	24	25 or 50	18 or 25
eco3 Bronze + Scale	VH1 B1500_1S	VH1-C B1500_1S	1	1,500 (5,678)	0.55 (2.1)	x	x	x	x							20	24	25 or 50	18 or 25
eco3 Bronze + Scale	VH1 B1500_5S	VH1-C B1500_5S	5	1,500 (5,678)	0.55 (2.1)	x	x	x	x							20	24	25 or 50	18 or 25
eco3 Bronze + Scale	VH1 B3000_1S	VH1-C B3000_1S	1	3,000 (11,356)	1 (3.8)	x	x	x	x							20	24	25 or 50	18 or 25
eco3 Bronze + Scale	VH1 B3000_5S	VH1-C B3000_5S	5	3,000 (11,356)	1 (3.8)	x	x	x	x							20	24	25 or 50	18 or 25
eco3 SF	VH1 Sedi_5	VH1-C Sedi_5	5					x								20	20	25 or 50	8 or 19
eco3 CF	VH1 S1500_1a	VH1-C S1500_1a	1	1,500 (5,678)	0.55 (2.1)	x	x	x					x	x		20	25	25 or 50	16.5 or 30

For replacement parts or further product information contact

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