



Coffee & Tea Brewers



BREW HF Range

Consumption of speciality coffees, coffee based beverages and speciality teas is increasing yearly. (Approximately 98% of coffee is water.)

Designed to provide consistent quality hot beverages and reduce unscheduled service calls associated with chlorine taste and odour and scale build-up in commercial coffee and tea brewers.

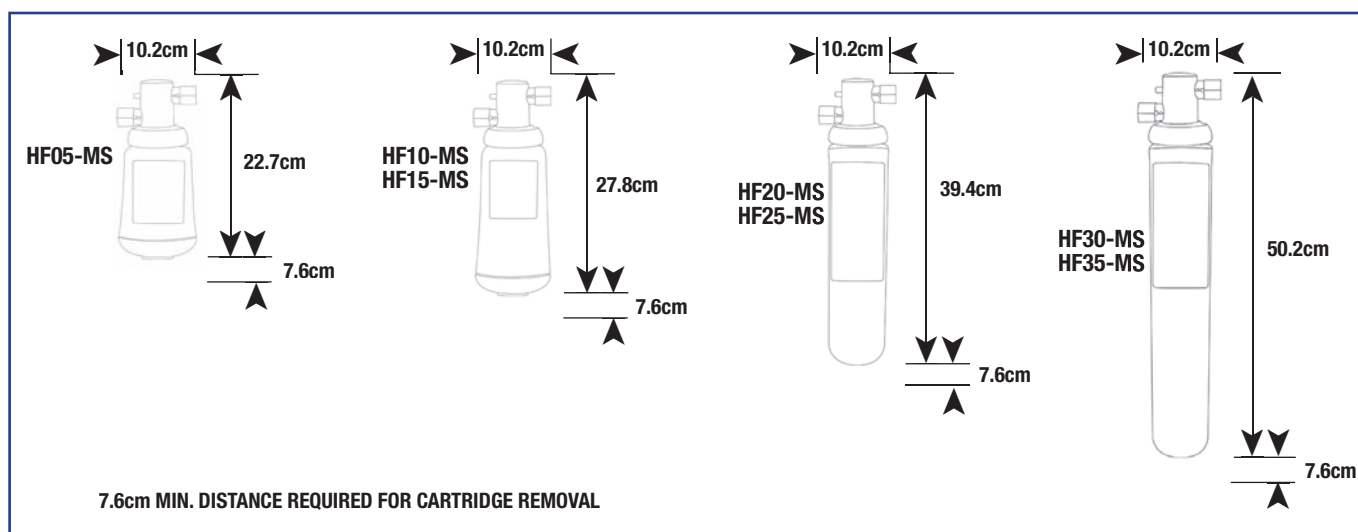
Features

- Proprietary slow release scale inhibitor
- SQC™ (Sanitary Quick Change) cartridge
- BSPT horizontal inlet and outlet ports
- 0.5 micron carbon block
- 1 micron carbon block
- Valve-in-head
- Certified to NSF standard 53 for cyst reduction
- Optional pressure gauge

Benefits

- Reduces scale build up in hot water applications and saves on service costs
- Allows fast and easy change-outs with a 1/4 turn while minimising the possibility of leakage and contamination
- Allows direct or easily adaptable connections to existing plumbing lines
- Reduced sediment and chlorine taste and odour and water borne cysts, protecting customers from illness
- Protection from sediment particles that can block the spray head
- No separate shut off valve required, easy to change using un-skilled staff
- Independent qualification of performance and guarantee of product safety
- Easy to monitor filter blockage for identification of time to change filter

Coffee & Tea Brewers



Coffee and tea brewers range and technical specifications

Coffee and tea brewers range and techincal specifications									Components					
					Reduction Claims				Head			Cartridge		Sizing
Model/ System	Capacity (litres)	Micron Rating	Flow (lpm)	Water Application*	Chlorine taste & odour	Sediment	Cyst	Scale	Model	Connections	Part No	Model	Part No	(2 litre pots)
BREW105MS	5,678	1.0	2.8	SWC	•	•		•	VH3 - BSPT	3/8"	70020114164	HF05-MS	70020044312	3,000
BREW110MS	13,200	0.5	3.8	SWC	•	•	•	•	VH3 - BSPT	3/8"	70020114164	HF10-MS	70020019595	7,000
BREW115MS	13,200	5.0	3.8	HTW	•	•		•	VH3 - BSPT	3/8"	70020114164	HF15-MS	70020044320	7,000
BREW120MS	34,069	0.5	5.7	SWC	•	•	•	•	VH3 - BSPT	3/8"	70020114164	HF20-MS	70020020593	18,000
BREW125MS	37,854	1.0	5.7	HTW	•	•		•	VH3 - BSPT	3/8"	70020114164	HF25-MS	70020020635	20,000
BREW130MS	52,995	0.5	6.3	SWC	•	•	•	•	VH3 - BSPT	3/8"	70020114164	HF30-MS	70020020601	28,000
BREW135MS	47,696	1.0	6.3	HTW	•	•		•	VH3 - BSPT	3/8"	70020114164	HF35-MS	70020043108	25,200

*SWC = Standard water conditions; HTW = High turbidity water

For commercial use with cold water only. For all systems, heads and cartridges are sold separately. Head comes with integral mounting bracket. Maximum operating pressure is 125psi. Inlet and outlet connections are 3/8" BSPT female. NSF performance data sheet included. Filter cartridges require no pre-activation and incorporate a carbon block media and a scale inhibitor. NSF and CFR-21 certified for use for materials in contact with drinking water. Maximum operating temperature is 38°C.

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts. EPA Establishment Number 070595-CT-001. In line with current good practice and EPDWA schedules, filters should be changed every six months. Scheduled maintenance is recommended. 3M cannot be liable for system failures due to improper maintenance.

3M

Water Filtration 3M United Kingdom PLC

3M Centre,
Cain Road, Bracknell
Berkshire RG12 8HT
Tel: +44 (0) 1344 858000
Fax: +44 (0) 1344 858559
www.3m.com/waterfiltration

3M Ireland

3M House, Adelphi Centre
Upper Georges Street
Dun Laoghaire
Co. Dublin, Ireland
Tel: +353 1 280 3555
Fax: +353 1 280 3509

Please recycle. Printed in UK.
© 3M 2007. All rights reserved.
LITFSEUR0020 0907



ultrafilter trykluftprogram:

ultrafilter valideret trykluft program indenfor, filter, Køletørrer samt adsorptionstørrer.

—
ultrafilter validated Compressed air filter program with filter, dryer and desiccant dryer.



Trykluftfilter:

Trykluftfilter til brug for håndværkere, værksteder og til mindre kritiske applikation i industrien.

—
Compressed air filter for use by craftsmen, workshops, and for less critical applications in the industry.



Procesfiltrering:

Procesfilter for luft og Gas samt væskefiltrering fra 3M / Cuno , sterilfilter, dampfilter samt Membran filtrering.

—
Process filter for air / gas and liquid filtration, sterile filter steam filter, and Membran filtration.



Vandfilter

Stort program for vandfilter fra Cuno & 3M

—
A wide range of water filter from Cuno & 3M



Nitrogen og Oxygen systemer

Produktion af egen nitrogen eller oxygen, med et modul opbygget system som kan udvides efter behov.

—
Producing own nitrogen or oxygen, with a modular system which can be expanded as needed.



Måleinstrumenter

Måleudstyr til måling og overvågning af trykluft- og nitrogen udstyr.

—
Measuring equipment for measuring and monitoring of compressed air and nitrogen plant.



Service:

Vi tilbyder opstart og montering af alle vores produkter. og kan tilbyde serviceaftaler på alle vores produkter.

Vi har samarbejdspartner i Danmark, Sverige, Norge, Finland, og Island.

—
We offer start-up and installation of all our products. And we can offer service on all our products. We have partner in Denmark, Sweden, Norway, Finland, Iceland.

ultrafilter Skandinavien ApS

info@ultra-filter.dk • www.ultra-filter.dk

Telefon : +45 82 30 30 20