



Point of Use Water Coolers

AP-3 Range of Filters

Specifically designed for Point of Use Water Dispensers and Drinking Water Systems

The challenge

Provide the best possible quality water to enhance your brand, protect your machine and increase your profits.

The solution

3M Filtration filter systems provide ease of use and market leading protection for both your product and machine.

Features

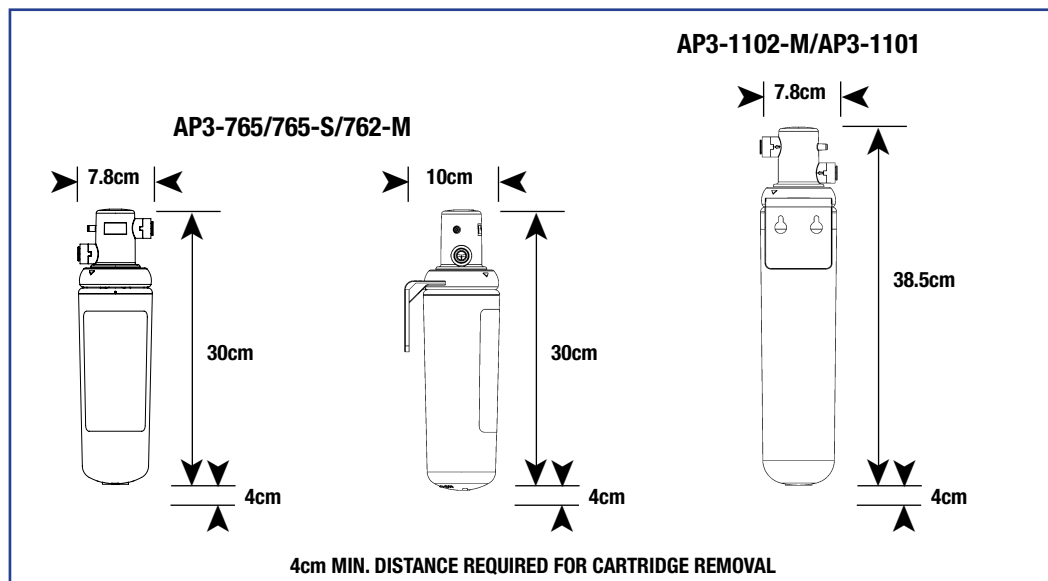
- Sanitary Quick Change cartridge
- High flow, high capacity
- Built in valve-in-head
- Proprietary graded carbon block
- A choice of different media

- FDA compliant materials
- Integral mounting bracket on head
- Empty cartridge available

Benefits

- For clean and easy change-out
- Meets requirements of high flow machines
- Cartridge change-out without shutting off the water supply
- No activation or extended flush for ease of installation
- To:
 - Reduce chlorine taste and odour
 - Reduce sediment down to 1.0, 0.5 or 0.2 micron
 - Inhibit scale formation in hot water applications
 - Reduce 99.95% of Protozoan cysts – Cryptosporidium and Giardia
 - Remove >99.99% of bacteria
- Can be used in food and beverage applications
- For easy installation
- Enables simple sanitisation procedure

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AP3 Model Range & Technical Specification

Model / system system	Part No.	Replacement cartridge	Part No.	Reduction Claims						Capacity (litres)	Flow Rate (lpm)	Temp (°C)	Micron Rating
				Chlorine Taste and odour	Sediment Reduction	Cyst Reduction	Scale Inhibition	Sanitisation	Bacteria Removal*				
AP3-765	70020019462	AP3-C765	70020019827	•	•	•				7,600	2.8	4.4-38	1
AP3-765-S	70020019470	AP3-C765-S	70020019835	•	•	•	•			7,600	2.8	4.4-38	0.5
AP3-762-M	70020020668	AP3-C762-M	70020020643	•	•	•			•	7,600	2.8	4.4-38	0.2
AP3-1102-M	70020020676	AP3-C1102-M	70020020650	•	•	•			•	11,000	3.8	4.4-38	0.2
AP3-1101	70020020684	AP3-C1101	70020115690	•	•					11,000	3.8	4.4-38	1
		AP3-E	70020019843					•					

* Removes >99.9999999% (log 8) of bacteria and cyst

Note: 3/8" Push Fit Fittings Included

For the filtration of cold water only. This product is for commercial use only. All materials are FDA compliant with CFR title 21. This is a mechanical, chemical filter. 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 No. 070595-CT-001. In line with current good practice and EPDWA guidelines, filter cartridges should be changed every 6 months.

3M Filtration AP3 range of products are tested in accordance with NSF/ANSI Standard 42 for Particulate Reduction and Chlorine Taste and Odour and, where stated, NSF/ANSI Standard 53 for Cyst & Turbidity Reduction.

Maximum Operating Temperature is: 38°C

Maximum Operating Pressure is: 125 psi



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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.

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