### **Brochure**

## 'Fountain' Drinking Water Purifier Brochure

(Models: MP1K and MP2K)



The 'Fountain' Water Filtration System is a complete under-the-sink filtration system. The filter provides an average usage life of 6 months.

The 'Fountain' incorporates the 'Pearl' high-performance six stage filter within a strong, durable, white plastic housing.

The "Pearl" is quite simply the most sophisticated ceramic candle fitler used in water filtration today. UK scientists are world leaders in the field of water purification and the "Pearl" cartridge was developed in this country using the most advanced technology available.

The 'Fountain' System will effectively remove unwanted contaminants including Bacteria, Chemicals, Metals, unsavoury odours and tastes for the provision of

safe, fresh, healthy cooking and drinking water.

## **Pearl 1000 Cartridge Filtration Capabilities**

Bacteria	99.99%
Particles,Rust, Sediment	99.99%
Chlorine	100.00%
Trihalomethanes	90-99%
Lead, Aluminium, Copper, Cadmium, Mercury	92-99%
Pesticides and Herbicides	93-98%
Phenols	97.99%
Solvents	90-98%
Xeno Oestrogen	90%+
Hydrocarbons	90%+
Flourathene	90.00%

# Model MP1K fig 1 Long Reach Fountain Tap open position off position Work Surface 12 mm claerance hole Sink Direction of Flow Cold Water Supply Filter 3 Housing Headworks Reach Fountain Tap open position off position Cold Water Supply Filter 3 Headworks Housing Sump for Cartridge 4

# Why The 'Fountain' Ticks All the Right Boxes?

- Good quality- for high operational reliability
- Inexpensive saves money
- $\crewitt{\crewite}$  Environmentally No more bottled water and no chemical additives in the purification process
- Adaptable can be connected in line or in parallel for use in high capacity systems for higher flow and special needs
- User friendly no special tools required and no electrical power needed.



## **Housing Construction**

The MP1 housing is made from high quality NSF listed FDA grade 100% polypropylene and has the option of 1/4" threaded or quick release speed-fit connections. The housing is designed to hold one 1/4" BSP threaded cartridges.

(See separate data sheet for cartridge specification)



## **Technical Information**

Technical Data: Operating Conditions	'Fountain' MP1 Housing only	MP1/K 'Fountain' Complete system
Overall Width	90 mm	90 mm
Overall Height	305 mm	305 mm
Housing Connections	1/4 threaded or 3/8 speedfit	3/8 speedfit
Min Operating Pressure	10 psi	10 psi
Max. Operating Pressure	72.5 psi	72.5 psi
Max. Working Temperature	60 °C	60 °C
Shipping Weight (kg approx)	10 kg	20 kg

For advice call 020 8539 4707