

QRE-15PB

Lead and VOC SubMicron Filter



Working pressure: 150-870kPa Max. Temperature: 40 ⁰C Micron rating: 0.5 (nominal) 4500 litre @ 3 LPM 9000 litre @ 6 LPM (Capacity may vary due to quality of water)

Warning !

For correct operation of this appliance, it is essential that these installation and operating instructions be strictly observed. It is important to replace the filter cartridge regularly to ensure the consistent performance of the water filtration system.

Caution: Do not use with water that is microbiologically unsafe or with water 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.

Australian households have been officially advised to run their taps for at least 30 seconds in the morning amid fears of lead poisoning from plumbing products.

While lead is rarely used in water pipes in Australia, it is still widely used in a "range of plumbing products" such as brass fittings. It can dissolve into drinking water "particularly where water has been sitting in contact with these brass plumbing products for long periods".

Lead exposure can cause a wide range of symptoms ranging from muscle pains, fatigue, abdominal pains, headache, nausea and vomiting to seizures and coma. Infants and children are especially vulnerable as lead can impair brain development

QRE-15PB system is designed specifically for removing or reducing up to 90% of lead and volatile organic compound. It is excellent for final polishing of drinking water where lead is a concern.

Reduces:

- Sediment
- Chlorine
- Lead > 90%
- Unpleasant taste and odour
- VOC (volatile organic compound)



Note: performance data based upon manufacturer's internal testing. Not performance tested or certified by NSF

Xsential Pty Ltd

78 Daly Street Ascot Western Australia 6104 Ph: 1300 366 295 e: sales@xsential.com.au