



Microlene Under Bench Purified Drinking Water System

Model Number:

MSUBS (RURAL), MPUBS (URBAN)

MSQCUBS (RURAL), MPQCUBS (URBAN)

Applications

Ideal for reducing unwanted contaminants that affect the taste and odour of your drinking water in the home or workplace.

Benefits of Microlene's Under Bench Purified Drinking Water System

Most water supplies contain dissolved minerals such as chlorine and aluminium that can leave a residual smell and taste in the water. If you get your water from other than municipal supply, your water may also contain parasitic cysts such as Cryptosporidium.

Microlene purifiers are manufactured to Microlene's own unique blend and have been independently tested to remove 99.94% Cryptosporidium cysts and comply with AS/NZS 4348:1995 Domestic Water Treatment Appliances. This is achieved through a two stage filter process where the water is filtered first to 10 micron then 1 micron which removes cyst as well as reducing sediment such as rust, grit and algae if present in the water.

WHAT IF AN UNDER BENCH SYSTEM EXISTS?

The Microlene Standard Connection Purifiers can be used as replacements for all underbench systems irrespective of brand. It is as simple as connecting your existing tubing to the Microlene Purifiers.

If your existing under bench system does not directly connect with the purifier with tubing or you want to turn an existing standard Microlene into a Quick Connect system, then you can use a Microlene Quick Connect Conversion Kit. There

are two Quick Connect Conversion Kits, Standard and Premium it all depends on your water source and how long you want the purifier to last.

Refer to your local Microlene Dealer about which system suits your application.

MICROLENE STANDARD PURIFIERS

Standard purifiers contain premium grade granulated activated carbon to help reduce chlorine, asbestos, pesticides, sulphur and other odours which may be present in your water. Microlene Standard Purifiers have a sanitisation life span of two years or 10,000 litres (whichever comes first). They are recommended to be used with rainwater.

MICROLENE PREMIUM PURIFIERS

Premium purifiers contain premium grade granulated activated carbon bonded with silver ion (to extended sanitisation life of the purifier), as well as KDF media to help reduce chlorine, asbestos, pesticides, sulphur, aluminium, lead and other heavy metals which may be dissolved in the water. Microlene Premium (URBAN) Purifiers have a sanitisation life span of three years or 30,000 litres (whichever comes first) and they are recommended to be used with mains water.

Microlene Underbench System

PURIFIER PART CODES	PURIFIER DESCRIPTION	PURIFIER CONNECTION TYPE
MSP	Standard Rainwater Underbench Purifier, 2 year sanitisation life span or 10,000 litres	Standard
MPP	Premium Mains Water Underbench Purifier, 3 year sanitisation life span or 30,000 litres	Standard
MQCSP	Quick Connect Standard Rainwater Underbench Purifier, 2 year sanitisation life span or 10,000 litres	Quick Connect
MQCPP	Quick Connect Premium Mains Water Underbench Purifier, 3 year sanitisation life span or 30,000 litres	Quick Connect

QUICK CONNECT CONVERSION KITS	KIT DESCRIPTION	PURIFIER CONNECTION TYPE
MQCCKS	Quick Connect Standard Rainwater Conversion Kit, includes Standard Purifier (2 year sanitisation life span or 10,000 litres)	Quick Connect
MQCCKP	Quick Connect Premium Mains Water Conversion Kit, includes Premium Purifier (3 year sanitisation life span or 30,000 litres)	Quick Connect

UNDERBENCH KIT PART CODES	KIT DESCRIPTION	PURIFIER CONNECTION TYPE
MSUBS	Standard Underbench System, 2 year purifier or 10,000 litres	Standard
MPUBS	Premium Underbench System, 3 year purifier or 30,000 litres	Standard
MSQCUBS	Standard Underbench System, 2 year purifier or 10,000 litres	Quick Connect
MPQCUBS	Premium Underbench System, 3 year purifier or 30,000 litres	Quick Connect

Please note: Microlene underbench systems and purifiers can only be used on biologically safe water sources. If your water contains bacteria, additional treatment is required prior to the Microlene purifier in order to make the water safe to drink.



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This literature is not a complete guide to product usage. All images provided in this document are for illustration purposes only. Further information is available from your Davey Dealer, Davey Support Centre and from the relevant product Installation and Operating Instructions. Must be read in conjunction with the relevant product Installation and Operating Instructions and all applicable statutory requirements. Product specifications may change without notice. © Davey and Microlene are registered trademarks of Davey Water Products Pty Ltd. © Davey Water Products Pty Ltd 2017.