

BFUV FILTRATION PLANTS

The BFUV range of filtration plants are designed to accommodate a wide range of water qualities. The units are manufactured for flow rates from 5000lts/hr - 20 000lts/hr, and are supplied in a number of different configurations to accommodate different water supplies and customer needs. The units are supplied as standard single, double or triple stage filtration plants to supply filtered water to 1 micron or as filtration plants followed by Ultra Violet sterilizers to insure the final filtered water is filtered and microbiologically safe for human consumption. All filter and U.V housings are stainless steel and all interconnecting pipe work is UPVC.

All units are supplied with a flow meter, pressure gauges and system bypass for easy maintenance. The ultra violet sterilizers are supplied with electrical panels with warning lights and running hour meters. All the above items are mounted on epoxy coated steel frames and all units are factory pre- tested before delivery.

All units are manufactured by Aquamarine and can be customized to customer specification.

Areas of application: bottling lines, food and beverage, industrial water, juice making, fruit washing, whole house filtration, small holdings , hotels, guest houses, water recycling and any other area where good quality water is required.

