

## 3M™ Activated Carbon Filter Cartridges

### Model: TC-9342P Series

3M Activated Carbon Filter Cartridges TC-9342P Series are manufactured in Australia providing solutions to a range of water quality problems.

The rigid cartridge is moulded for maximum strength and the wide body design allows a large volume of filter media to be used.

3M Activated Carbon Filter Cartridges TC-9342P Series are designed with a single entry point so water is directed through the entire length of the cartridge to maximise contaminant reduction.

#### Specifications

Pre/Post Filter	5 micron nominal
Operating Temperature	4.4-37.8°C
Operating Pressure	172-862 kPa
Max. Differential Pressure	240 kPa
Flow Rate	5 lpm
Height	249 mm

#### Performance

TC-9342P-C03	Dechlorination & Sediment Reduction
TC-9342P-POL	Dechlorination & Scale Inhibition
TC-9342P-MB	Deionisation
TC-9342P-SOF	Hardness Reduction
TC-9342P-KDF	Dechlorination & Slime Reduction



#### Materials

TC-9342P-C03	Granular Activated Carbon (GAC)
TC-9342P-POL	Granular Activated Carbon (GAC) & Polyphosphate
TC-9342P-MB	Ion Exchange Resin
TC-9342P-SOF	Softening Resin
TC-9342P-KDF	Granular Activated Carbon (GAC) & KDF

**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.

**WARNING:** For correct operation of this appliance it is essential to observe the manufacturer's instructions. The disposable filter cartridge must be replaced every 12 months, or at the rated capacity, or if a noticeable reduction in flow rate occurs.

**IMPORTANT NOTICE:** The information described in this literature is accurate to the best of our knowledge. A variety of factors, however, can affect the performance of the Product(s) in a particular application, some of which are uniquely within your knowledge and control. INFORMATION IS SUPPLIED UPON THE CONDITION THAT THE PERSONS RECEIVING THE SAME WILL MAKE THEIR OWN DETERMINATION AS TO ITS SUITABILITY FOR THEIR USE. It is your responsibility to determine if additional testing or information is required and if this product is fit for a particular purpose and suitable in your specific application.

**3M Australia Pty Ltd**  
**3M Purification Division**  
Bldg A, 1 Rivett Road  
North Ryde NSW 2113

Phone 1300 367 362  
Fax 1800 671 599  
Web [www.3Mpurification.com.au](http://www.3Mpurification.com.au)

**3M New Zealand Ltd**  
**3M Purification Division**  
PO Box 33-246  
North Shore 0740, Auckland

Phone 0800 362 886  
Fax 0800 362 880  
Web [www.3M.com/nz](http://www.3M.com/nz)

3M is a trademark of 3M Company.  
AV011456496