

ICE

Premium quality Ice and control machine maintenance costs



Great quality ice requires suitable water quality so ensuring your water supply is free of contaminants makes good sense, and pure clear ice! Removing sediment, chlorine and reducing hardness scale saves on costly machine maintenance as well. Water Filter Services provide a wide range of water filters designed for ice applications featuring the quick change MaxiFlow filter systems. MaxiFlow systems save time as they are easy to use and eliminate the mess of older style drop in systems. MaxiFlow systems are manufactured in the U.S.A. and are certified by a leading independent authority for safety and performance claims.

MaxiFlow systems are comprised of the head, mounting bracket, fittings and cartridge. Selecting a filter for your application is a simple 2 step process – 1 Select the connections required 2 Select the cartridge type and size. Please contact the customer service team at Water Filter Services for assistance in cartridge selection.

1 Filter Head

3/8" female



Mounting bracket – plastic



2 Fittings

Select the inlet/outlet fittings for your application

3/8", 1/2" & 3/4" nipples



1/4" & 3/8" quick connects for plastic tube



Vent Bleed outlet assembly – No.1



Vent Bleed outlet assembly – No.2



3 Cartridge Selection

Standard

Suits small / medium ice machine applications

Extra Large

Suits very high volume applications



Standard



Extra Large



Sanitizer

Accessory Sanitizer cartridge

A handy empty cartridge which can be used with suitable chemicals for cleaning/sanitizing

Product Specifications

Max pressure – 900 kPa Max temperature – 40 deg C In/Out – 3/8" female thread
 Flow rate – < 8 lpm Materials – PP/ABS food grade plastic Mounting – Vertical/horizontal orientation

Dimensions – **Standard ctg** 320mm H x 100mm W **Extra Large ctg** 450mm H x 100mm W

Cartridge Performance Data

Single Action – Sediment reduction
 Double Action – Sediment reduction Taste /odour, chlorine reduction
 Triple Action – Sediment reduction Taste /odour, chlorine reduction Scale Inhibition

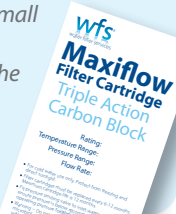
Note all cartridges available in Standard and Extra Large sizes.

Model	Media	Duty	Application
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QC 3243PF	Carbon Block	Sediment, chlorine, taste, odour reduction	<i>The optimum filter for ice applications for small and medium size applications combining sediment reduction, taste improvement in the water and reducing scale formation. Cartridge; 320mm long.</i>
Triple Action	Siliphos	Scale Inhibition	

NSF Listed Performance for chlorine reduction: 56,781 litres @ 5.67 lpm

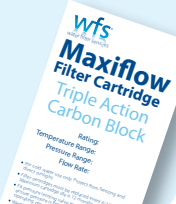
RECOMMENDED CARTRIDGE FOR SMALL/MEDIUM MACHINES



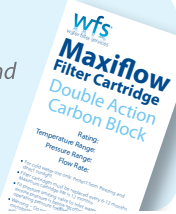
QC 3246PF	Carbon Block	Sediment, chlorine, taste, odour reduction	<i>A heavy duty extra large filter for large high capacity ice makers. Combines taste improvement in water, heavy duty sediment reduction and inhibits scale formation. Cartridge; 450mm long.</i>
Triple Action	Siliphos	Scale Inhibition	

NSF Listed Performance for chlorine reduction: 85,171 litres @ 8.50 lpm

RECOMMENDED CARTRIDGE FOR LARGE MACHINES



QC 3223	Carbon Block	Sediment, chlorine, taste, odour reduction	<i>A great filter for food service applications combining taste improvement in water and sediment reduction where hardness scale is not a major concern. Cartridge; 320mm long.</i>
Double Action			



QC 3123	Polypropylene Spun	Sediment reduction	<i>Where only sediment or particulate reduction is required, or as a pre filter to additional filters. Suitable for potable water and food service applications. Cartridge; 320mm long.</i>
Single Action			

