

CARBON FILTER

The SPECTRUM Twist-Lock cartridge range is thoughtfully designed for both single-use and parallel configurations, offering unparalleled performance and versatility. These cartridges are highly adaptable to a wide range of applications, including vending, potable water and reverse osmosis systems. The ultra-efficient 1-micron carbon block offers chlorine reduction, as well as taste and odour control and a level of fine particulate removal (although this should ideally be preceded by the 5 micron PTL sediment filter) for the extension of lifespan of downstream appliances or water treatment stages. The user-friendly 'twist and lock' design simplifies installation and means no tools are required for filter changeouts, thanks to this clever and straightforward design.



FEATURES & BENEFITS



- Efficient 1 micron carbon block for chlorine, taste, odour and fine sediment control
- Can be used as a stand-alone or in conjunction with another Premier Twist Lock
- Single or double heads available to create an operable system
- User friendly 'twist-lock' design

TECHNICAL DATA



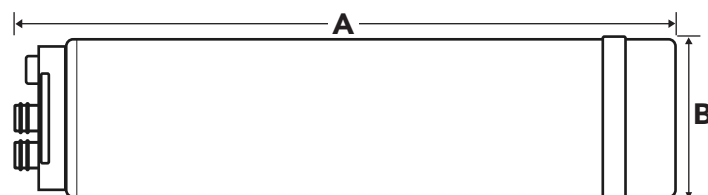
Micron Rating (µm)	1
Length (")	10
Width (")	2.5
Maximum Operating Temperature (°C)	38
Maximum Operating Pressure Differential (bar)	6.9
Capacity (litres)	9,500
Flow Rate (lpm)	3.8

MATERIALS OF CONSTRUCTION



Cartridge Case: Polypropylene
 RO Membrane Media: Activated Coconut Carbon
 O-rings: Silicone

DIMENSIONS



Dimensions (mm)		
Code	A	B
PTL-CB	254	63

ORDERING GUIDE



Code	Media
PTL	CB

i.e. PTL-CB

PRODUCT RANGE



The below products have often been associated with this product.



PTL-RO

Reverse osmosis membrane



PTL-HF

Hollow fibre membrane



PTL-S

Sediment filter



PTL-CB

Carbon filter



PTL-FH

Filter cartridge heads