

# **CARBON BLOCK FILTER CARTRIDGES**

### **CHLORAMINE FILTER CARTRIDGES**

# **DESCRIPTION:**

Chloramine removal cartridge is ideal for portable RO and DI dialysis water treatment. Each cartridge is a special blended carbon block design rated at one micron filtration with 2000 gallons of capacity when flowing at 1 GPM at 3 PPM chloramine feed for each 10" of cartridge.

# **FEATURES**:

- Flow Rate (GPM): 1 GPM & 2 GPMCapacity (chloramines): 6000 PPM
- Dual Open End
- Polypropylene End Caps
- Buna-N Gaskets
- Temperature Rating 40° F to 180° F

SPECIFICATIONS								
Model (Each)	Micron Rating	Size Inc. (Dia. X L)	Model (Case)	Quantity Per Case				
20-5011	1 µm	2½ x 10	20-5011-12	12				
20-5012	1 µm	2½ x 20	20-5012-6	6				
20-5013	1 µm	4½ x 10	N/A					
20-5014	1 µm	4½ x 20	N/A					



### **CHLORINE/ORGANIC FILTER CARTRIDGE FOR MRO1**

### DESCRIPTION:

Powdered activated carbon is extruded into a filter block with superior filtration and adsorption performance compared to GAC. The filter cartridges are built with pre-filtration wraps, polypropylene end caps and Buna-N gaskets in a double open end (DOE) design for excellent housing fit. The micron filtration efficiency is 85% of the rated particle size.

OPERATION LIMITS					
Typical Operating Pressure	20-100 PSI				
Temperature Range	40°F to 180°F				
pH, Operating Optimum	6-9				
Product Permeate Flow	Not to Exceed Specification				
Feed NTU	< 1				

SPECIFICATIONS								
Model (Each)	Micron Rating	Size In. (Dia. x L)	Initial Flow GPM @ 5 PSI	Model (Case)	Quantity Per Case			
20-5102	10 µm	2½ x 20	8	20-5102-6	6			

