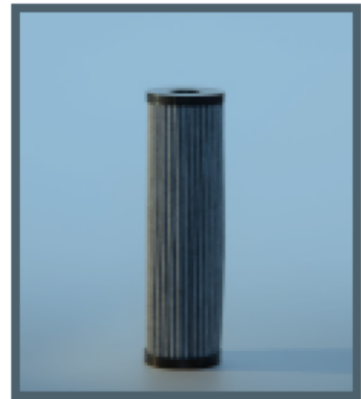


CARTRIDGE DETAILS

OD	42mm / 1.65in
ID	N/A
LENGTH	191mm / 7.52in
MEDIA TYPE	Carbon Nanofiber

CHLORINE REDUCTION

CHLORINE FEED	1.98-2.20
FLOWRATE	0.50 gpm
BREAK-THRU POINT	1.00ppm
CYCLE	50-50
TEMPERATURE	68-72°f
DETECTION LIMIT	0.04ppm
PERCENT REDUCTION	300/gal * 1100/L to 50%



With a phosphate bead core for scale reduction

MICROBIOLOGICAL

BACTERIA	6LRV typical @ 0.5gpm
VIRUS	4LRV typical @ 0.5gpm
CYST	3LRV typical @ 0.5gpm

PARTICULATE REDUCTION

EFFICIENCY	95% @ 2 to 5 micron
TEST DUST	AC Fine test dust
PARTICLE COUNTER	CHEMTRAC



ECO THE FILTER HERO