

COST EFFECTIVE PARTICLE REDUCTION

The lowest cost spun-bonded cartridge in the SPECTRUM range, the TruDepth Economic cartridge is ideally suited for batch processes where repeated change out is required. With a graded density construction, this entry level cartridge is excellent at preventing premature blinding of other filtration systems further downstream.

Typical applications include general incoming water filtration, nozzle and pump protection and entry level batch process filtration.



FEATURES & BENEFITS



- Graded density construction for broad range of particle size removal
- Lowest price option without compromising on quality
- Thermally bonded matrix ensures a strong structural integrity preventing fibre migration

MATERIALS OF CONSTRUCTION



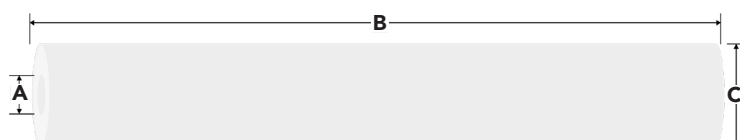
Media: Polypropylene

TECHNICAL DATA



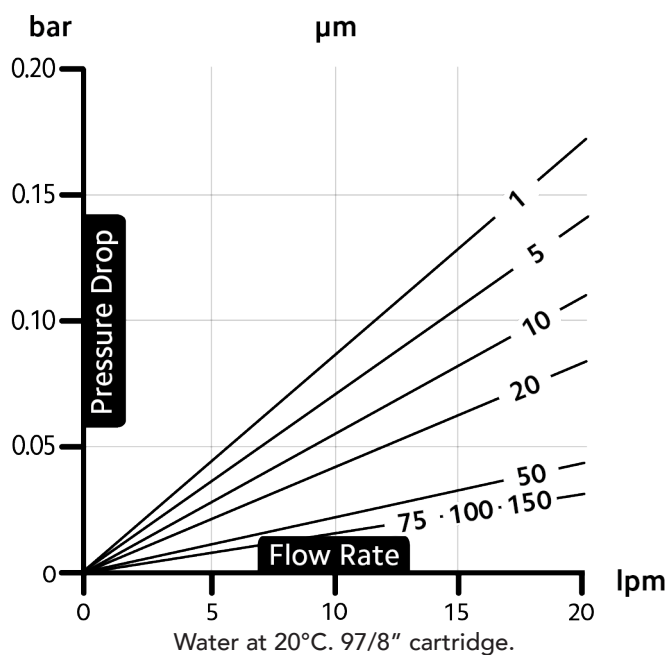
Efficiency (%)	70
Maximum Operating Pressure Differential (psi)	2 bar at 21°C
Maximum Operating Temperature (°C)	65

DIMENSIONS



Dimensions (mm)			
Length (")	A	B	C
4 $\frac{7}{8}$	28	124	63
9 $\frac{7}{8}$	28	250	63
20	28	508	63
30	28	762	63
40	28	1016	63

FLOW RATE



ORDERING GUIDE



Code	Micron (µm)	Length (")
ESP	1, 5, 10, 20, 50, 75, 100, 150	4 7/8, 9 7/8, 20, 30, 40

e.g. ESP-1-97/8

PRODUCT RANGE



The below products have often been associated with this product.



ESP

Cost effective particle reduction



SSP

WRAS approved sediment filter



SSP97

High efficiency particle removal



PSP

Depth filtration with various end-cap options



SSN

High temperature, excellent chemical compatibility



AMS

Reduces bacteria growth