

870 CARBON WRAP SCW

Materials of Construction

| | |
|--------------|------------------------------|
| Carbon Type: | Carbon Impregnated Cellulose |
| End Cap: | Vinyl Plastisol |
| Wrap: | Polypropylene |
| Core: | Polypropylene |
| Netting: | Polyethylene |

Construction Notes

1. Outer polypropylene wrap extends the life of the block by preventing premature plugging.
2. Carbon block extruded from acid washed bituminous activated carbon.

Technical Data

| | | |
|---|-------------------------------------|--|
| Micron Rating (μ) | | 5 |
| Lengths (") | | 9 $\frac{3}{4}$, 20, 9 $\frac{3}{4}$ BB, 20BB |
| Maximum Operating Temperature ($^{\circ}$ C) | | 60 |
| Chlorine Reduction (L) | Standard Diameter 9 $\frac{3}{4}$ " | 9,500 |
| | Standard Diameter 20" | 19,000 |
| | Large Diameter 9 $\frac{3}{4}$ " | 17,000 |
| | Large Diameter 20" | 34,000 |

Dimensions

| Standard Filter Length (") | Length (nominal mm) | Outside Diameter (nominal mm) | Inside Diameter (nominal mm) |
|----------------------------|---------------------|-------------------------------|------------------------------|
| 9 $\frac{3}{4}$ | 248 | 58 | 28 |
| 9 $\frac{3}{4}$ BB | 248 | 115 | 28 |
| 20 | 508 | 58 | 28 |
| 20BB | 508 | 115 | 28 |

870 Carbon Range

Also available from the SPECTRUM 870 Carbon family:

- Economic Carbon Block (ECB)
- Standard Carbon Block (SCB)
- Standard Granular Activated Carbon (SCG-C)
- Standard Carbon Impregnated Wrap (SCW)



Chlorine Reduction

Chlorine reduction data obtained using water at 20 $^{\circ}$ C at 0.2 bar pressure.

