



Filter Data Sheet

Resin-Bonded Cartridge

The unique design of **GRB Series Resin-Bonded Cartridges** offers multi-stage filtration; delivering superior removal efficiencies and loading capacities in viscous liquid applications. Spiral outer wrap and long acrylic fibers minimize fiber-shedding while increasing surface area as well as minimizing loose debris caused by machine grooved competitive products. The continuous length design eliminates potential by-pass and void spaces created by glued increments. Full 2.56 inch diameter construction offers superior depth when compared to some smaller diameter competitive products.

Features

- Micron ratings from 2 to 150
- High dirt holding capacity
- Broad chemical compatibility
- Rigid construction is ideal for high viscosity applications

Filtration Media:.....Polyester & acrylic fibers with phenolic resin

Core:..... None

End Caps:..... None

Dimensions

Differential pressure..... 50 PSI

Temperature..... 250°F (121°C)

Flow Rate 5-7 GPM /10" equivalent length (aqueous fluid)

Maximum Recommended Operating Conditions

Outside Diameter..... 2.56 inches (6.5cm)

Inside Diameter..... 1.125 inches (2.88cm)

Lengths..... 9.75 to 40 inches

Ordering Information

GRB	Micron Rating	N	Length	-	End Cap Code
	2		9.75 (24.76 cm)		02 = Stainless steel core ext.
	5		10 (25.4 cm)		9 = SOE w/poly spring
	10		19.5 (49.53 cm)		10 = DOE w/poly core ext.
	25		20 (50.8 cm)		
	50		29.25 (74.27 cm)		
	75		30 (76.2 cm)		
	125		39 (99.06 cm)		
	150		40 (101.6 cm)		

