

# ZEBRON™ GC COLUMNS

## ZB-50

GC &  
GC/MS

Zebtron GC Columns



**Alternative to Any 50 %-Phenyl-50 %-Dimethylpolysiloxane Phase:**

DB-17, HP-50+, Rtx-50, DB-17ht, SPB-50, SP-2250, CP-Sil 24 CB, BPX50, AT-50, 007-17, DB-17ms, DB-17 EVDX, SPB-17

- Temperature Limits: 40 to 320/340 °C (Isothermal/TPGC)
- High polarity column with temperature limits up to 340 °C allows high-temperature bake-out to remove contaminants
- Excellent inertness to minimize analyte adsorption, improve efficiency, and reproducibility
- More rugged (longer column life) than other polar phases
- Excellent for trace analysis with bleed-sensitive detectors
- Great for drug screening and environmental compounds
- Equivalent to USP Phase G3

### ORDERING INFORMATION

ID(mm)	df(μm)	Temp. Limits °C	Part No.	Price
<b>15-Meter</b>				
0.25	0.15	40 to 320/340	7EG-G004-05	
0.25	0.25	40 to 320/340	7EG-G004-11	
0.32	0.25	40 to 320/340	7EM-G004-11	
0.32	0.50	40 to 320/340	7EM-G004-17	
0.53	1.00	40 to 320/340	7EK-G004-22	
<b>30-Meter</b>				
0.25	0.25	40 to 320/340	7HG-G004-11	
0.25	0.50	40 to 320/340	7HG-G004-17	
0.32	0.25	40 to 320/340	7HM-G004-11	
0.32	0.50	40 to 320/340	7HM-G004-17	
0.53	1.00	40 to 320/340	7HK-G004-22	
<b>60-Meter</b>				
0.25	0.25	40 to 320/340	7KG-G004-11	
0.25	0.50	40 to 320/340	7KG-G004-17	
0.32	0.25	40 to 320/340	7KM-G004-11	

### Applications

Antidepressants	Aroclors
Drugs of Abuse	Cholesterols
Glycols	Triglycerides
Pesticides/Herbicides	
Steroids	
EPA Methods 508, 608, 8081, 8141, 8151	



If you need a 5" cage, simply add a (-B) after the part number, e.g., 7HG-G004-11-B.



**ZB-50 Test Mix**    **Part No.: AG0-5157**

Price:



Protect your GC column. Try a Z-guard with your next Zebtron order.



If Zebtron does not provide you with equivalent separations as compared to any other GC column of the same phase and comparable dimensions, send in your comparative data within 45 days and keep the Zebtron column for FREE!