

J & W GC Capillary Columns

DB-225

- (50%-Cyanopropylphenyl)-dimethylpolysiloxane
- Mid / high polarity
- Excellent for separations of cis- and trans-fatty acid methyl esters (FAMES)
- Close equivalent to USP Phase G7

ID(mm)	Length	Film	Iso/Prog	Cat. No.
0.10	20m	0.10µm	220/240	127-2222
0.18	20m	0.20µm	220/240	121-2223
0.25	15m	0.25µm	220/240	122-2212
	30m	0.15µm	220/240	122-2231
	30m	0.25µm	220/240	122-2232
0.32	15m	0.25µm	220/240	123-2212
	30m	0.15µm	220/240	123-2231
	30m	0.25µm	220/240	123-2232
0.53	15m	1.00µm	200/220	125-2212
	30m	0.50µm	200/220	125-2237
	30m	1.00µm	200/220	125-2232



DB-624

- Designed for the analysis of volatile priority pollutants
- No cryogenics needed for U.S. EPA 502.2
- Excellent for U.S. EPA Methods: 501.3, 502.2, 503.1, 524.2, 601, 8010, 8015, 8020, 8240, and 8260
- Equivalent to USP Phase G43

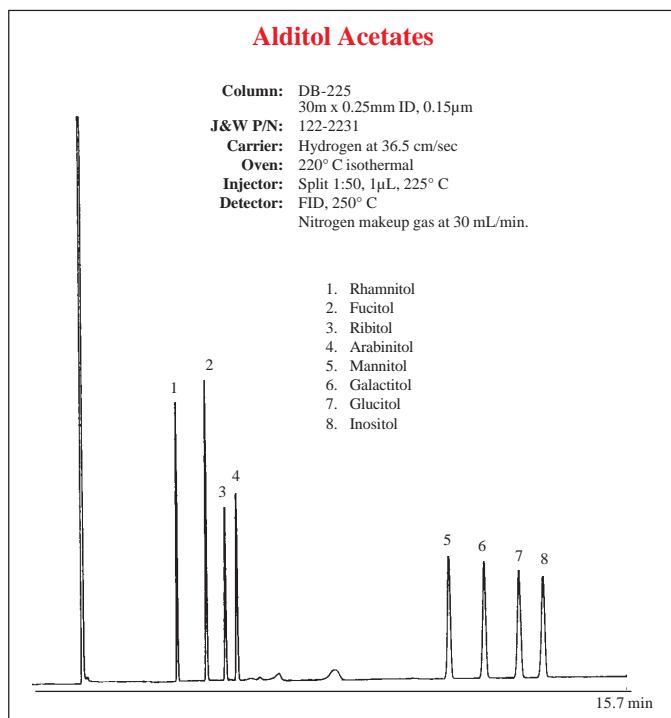
ID(mm)	Length	Film	Iso/Prog	Cat. No.
0.18	20m	1.00µm	-20 to 260	121-1324
0.20	25m	1.12µm	-20 to 260	128-1324
0.25	30m	1.40µm	-20 to 260	122-1334
	60m	1.40µm	-20 to 260	122-1364
0.32	30m	1.80µm	-20 to 260	123-1334
	60m	1.80µm	-20 to 260	123-1364
0.45	30m	2.55µm	-20 to 260	124-1334*
	75m	2.55µm	-20 to 260	124-1374*
0.53	30m	3.00µm	-20 to 260	125-1334
	60m	3.00µm	-20 to 260	125-1364
	75m	3.00µm	-20 to 260	125-1374

*No special ferrules required for High Speed Megabore 0.45mm I.D.

DB-1301

- (6%-Cyanopropyl-phenyl)-methylpolysiloxane
- Equivalent to USP Phase G43

ID(mm)	Length	Film	Iso/Prog	Cat. No.
0.18	10m	0.40µm	280/300	121-1313
0.25	15m	0.25µm	280/300	122-1312
	15m	1.00µm	280/300	122-1313
	30m	0.25µm	280/300	122-1332
	30m	0.50µm	280/300	122-1336
	30m	1.00µm	280/300	122-1333
	60m	0.25µm	280/300	122-1362
	60m	1.00µm	280/300	122-1363
0.32	15m	0.25µm	280/300	123-1312
	15m	1.00µm	280/300	123-1313
	30m	0.25µm	280/300	123-1332
	30m	1.00µm	280/300	123-1333
	60m	0.25µm	280/300	123-1362
	60m	1.00µm	280/300	123-1363
0.53	15m	1.00µm	260/280	125-1312
	30m	1.00µm	260/280	125-1332
	30m	1.50µm	260/280	125-1333



DB-225ms

- Equiv. to (50%-Cyanopropylphenyl)-methylpolysiloxane
- Mid / high polarity
- Excellent for separations of cis- and trans-fatty acid methyl esters (FAMES)
- Close equivalent to USP Phase G7

ID(mm)	Length	Film	Iso/Prog	Cat. No.
0.25	15m	0.25µm	240	122-2912
	30m	0.25µm	240	122-2932
	60m	0.25µm	240	122-2962
0.32	30m	0.25µm	240	123-2932