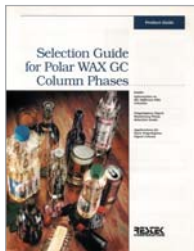


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Rtx®-Wax Columns (fused silica)

(polar phase; Crossbond® Carbowax® polyethylene glycol)

- Best polyethylene glycol (PEG) phase for alkenols, glycols, and aldehydes.
- Temperature range: 20 °C to 250 °C.
- Equivalent to USP G14, G15, G16, G20, G39 phases.

Rtx®-Wax columns are the most inert and efficient PEG columns currently available. The extended operating temperature range allows analysis of compounds having a wide volatility range, and ensures low bleed at temperatures as high as 250 °C. Selectivity is comparable to other Carbowax® columns, for compounds of intermediate to high polarity. Selectivity data available on request.

ID	df	temp. limits*	15-Meter	30-Meter	60-Meter
0.25mm	0.25µm	20 to 250°C	12420	12423	12426
	0.50µm	20 to 250°C	12435	12438	12441
0.32mm	0.25µm	20 to 250°C	12421	12424	12427
	0.50µm	20 to 250°C	12436	12439	12442
	1.00µm	20 to 240/250°C	12451	12454	12457
0.53mm	0.25µm	20 to 250°C	12422	12425	
	0.50µm	20 to 250°C	12437	12440	12443
	1.00µm	20 to 240/250°C	12452	12455	12458

ID	df	temp. limits	10-Meter	20-Meter
0.10mm	0.10µm	20 to 250°C	41601	41602
	0.20µm	20 to 240/250°C	41603	41604

*Maximum temperatures listed are for 15- and 30-meter lengths. Longer lengths may have a slightly reduced maximum temperature.

similar phases

DB-WAX, HP-Wax

Cleaning solvents on an Rtx®-Wax column.

