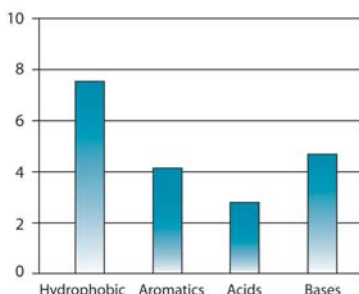




Physical Characteristics:

particle size: 3µm or 5µm, spherical
pore size: 100Å
carbon load: 12%
endcap: fully endcapped
pH range: 2.5 to 8
temperature limit: 80°C

Ultra II® C8 Retention Profile



Ultra II® C8 Columns (USP L7)

Chromatographic Properties:

A retentive, high-purity, base-deactivated reversed phase packing that exhibits excellent peak shape for a wide range of compounds. Less retention for neutral, hydrophobic compounds, compared to the Ultra II® C18 column.

Length	1.0mm ID		2.1mm ID		3.0mm ID		4.6mm ID	
	cat.#	price	cat.#	price	cat.#	price	cat.#	price
3µm Columns								
30mm	9603331		9603332		960333E		9603335	
50mm	9603351		9603352		960335E		9603355	
100mm	9603311		9603312		960331E		9603315	
150mm	9603361		9603362		960336E		9603365	
5µm Columns								
30mm	9603531		9603532		960353E		9603535	
50mm	9603551		9603552		960355E		9603555	
100mm	9603511		9603512		960351E		9603515	
150mm	9603561		9603562		960356E		9603565	
200mm	9603521		9603522		960352E		9603525	
250mm	9603571		9603572		960357E		9603575	

Ultra II® C8 Guard Cartridges

Guard Cartridges	3-pk. (10 x 2.1mm)	3-pk. (10 x 4.0mm)	2-pk. (20 x 2.1mm)	2-pk. (20 x 4.0mm)	price
Ultra II C8 Guard Cartridge	960350212	960350210	960350222	960350220	

Ultra II® C8 HPLC Prep Columns

Length	10mm ID		21.2mm ID		30mm ID		50mm ID	
	cat.#	price	cat.#	price	cat.#	price	cat.#	price
5µm Columns								
50mm	9603557		9603558		9603559		9603550	
100mm	9603517		9603518		9603519		9603510	
150mm	9603567		9603568		9603569		9603560	
250mm	9603577		9603578		9603579		9603570	

Available in 10µm particle size upon request.

ordering note

To order a 2.1mm, 3.2mm, or 4.6mm ID column with a Trident Integral Inlet Fitting, add "-700" to the catalog number for the column.

Nominal additional charge \$15.00

Example: 100mm x 4.6mm ID Ultra C18 column with Trident Integral Inlet Fitting: 9174315-700

Also order an XG-XF fitting (10mm: cat.#25026 or 20mm: 25062), see page 196.

