

Ultra II® PFP Propyl Columns (USP L43)

Chromatographic Properties:

A pentafluorophenyl phase with a propyl spacer. Highly retentive for basic analytes. An excellent phase for separating nucleosides, nucleotides, purines, pyrimidines, and halogenated compounds.

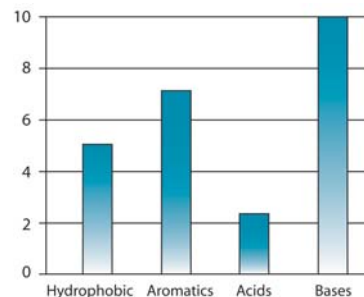
Length	1.0mm ID		2.1mm ID		3.0mm ID		4.6mm ID	
	cat.#	price	cat.#	price	cat.#	price	cat.#	price
1.9µm Columns								
30mm			9606232		960623E			
50mm			9606252		960625E			
100mm			9606212		960621E			
3µm Columns								
30mm	9606331		9606332		960633E		9606335	
50mm	9606351		9606352		960635E		9606355	
100mm	9606311		9606312		960631E		9606315	
150mm	9606361		9606362		960636E		9606365	
5µm Columns								
30mm	9606531		9606532		960653E		9606535	
50mm	9606551		9606552		960655E		9606555	
100mm	9606511		9606512		960651E		9606515	
150mm	9606561		9606562		960656E		9606565	
200mm	9606521		9606522		960652E		9606525	
250mm	9606571		9606572		960657E		9606575	



Physical Characteristics:

particle size: 1.9µm, 3µm or 5µm, spherical
pore size: 100Å
carbon load: 11%
endcap: fully endcapped
pH range: 2.5 to 8
temperature limit: 80°C

Ultra II® PFP Propyl Retention Profile



Ultra II® PFP Propyl 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 PFP Propyl Guard Cartridge	960650212	960650210	960650222	960650220	\$145

Ultra II® PFP Propyl HPLC Prep Columns

Length	10mm ID		21.2mm ID		30mm ID		50mm ID	
	cat.#	price	cat.#	price	cat.#	price	cat.#	price
5µm Columns								
50mm	9606557		9606558		9606559		9606550	
100mm	9606517		9606518		9606519		9606510	
150mm	9606567		9606568		9606569		9606560	
250mm	9606577		9606578		9606579		9606570	

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.

