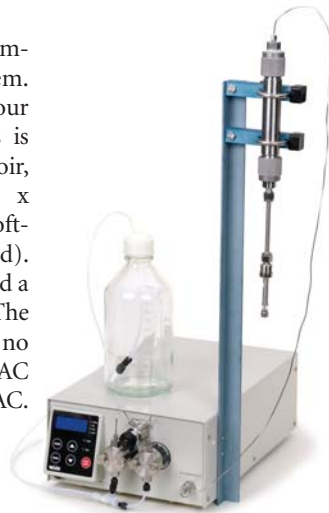


Restek Pack in a Box Kit

Restek's Pack in a Box Kit is a complete column-packing system. Everything you need to pack your own analytical HPLC columns is included: pump, 20 mL reservoir, column hardware (two, 150 x 4.6 mm), and system control software (computer not included). Detailed packing instructions and a DVD video also are included. The packing pump is electric, so no pressurized air is required. AC input requirement: 85-265 VAC. 10,000 psi maximum pressure.



Description	qty.	cat.#	price
Pack in a Box Kit	kit	26408	

Bio-Safe Column System (PEEK™)

- Completely biocompatible.
- 100% metal free.
- Stable to 8,000 psi.



Bio-Safe columns are biocompatible and precision-machined from virgin PEEK™ (polyetheretherketone), a strong, inert polymer material.



Product Specs

- 4.6mm ID x 30mm length column with end fittings.
- 2.0µm frits.

Description	qty.	cat.#	price
Bio-Safe Column System, PEEK, 4.6mm x 30mm, 2.0µm	ea.	26546	\$129



HPLC Column Tubing

Restek tubing is manufactured from fine, chromatographic-grade 316 stainless steel. It is corrosion resistant, ultrasonically cleaned and passivated. We polish the tubing and promise a burr-free cut. You can use this tubing immediately—there is no need for additional treatment.

Length	2.1mm ID		3.2mm ID		4.6mm ID	
	cat.#	price	cat.#	price	cat.#	price
1/4" OD Tubing						
30mm	25100		25106		25112	
50mm	25101		25107		25113	
100mm	25102		25108		25114	
150mm	25103		25109		25115	
200mm	25104		25110		25116	
250mm	25105		25111		25117	



Empty Chromatography Columns

- 316 stainless steel tubing complete with end-fittings, frits, nuts, and ferrules.
- Preassembled prior to shipment, unless otherwise requested.
- Internal 1/16-inch seats are compatible with Valco® and Parker fittings.

Length	2.1mm ID		3.2mm ID		4.6mm ID	
	cat.#	price	cat.#	price	cat.#	price
1/4" OD Tubing						
30mm	25118	\$73	25124	\$73	25130	
50mm	25119	\$73	25125	\$73	25131	
100mm	25120	\$73	25126	\$73	25132	
150mm	25121	\$80	25127	\$81	25133	
200mm	25122	\$80	25128	\$80	25134	
250mm	25123	\$80	25129	\$80	25135	

Column End-Fittings

1/4-inch end-fittings are compatible with Valco® and Parker fittings.



Description	qty.	cat.#	price
Column End-Fitting for 4.6mm Column	ea.	25077	
Column End-Fitting Flat Bottom	ea.	25078	



Packing particle size	Use this pore size:
3–4µm	0.5µm
5–20µm	2.0µm

1/4-Inch HPLC Frits

We manufacture our frits from fine, chromatographic-grade 316 stainless steel, and we offer sizes to fit most column and pore sizes. To choose the correct frit, check its pore size compatibility with the particle size of the packing in the column (see chart above). If the packing has a smaller particle size than the pore size of the frit, the packing can clog the frit.

ID	Pore Size	qty.	cat.#	price
4.6mm	2.0µm	10-pk.	25071	
4.6mm	0.5µm	10-pk.	25072	
3.2mm	2.0µm	10-pk.	25073	
3.2mm	0.5µm	10-pk.	25074	
2.1mm	2.0µm	10-pk.	25075	
2.1mm	0.5µm	10-pk.	25076	

