

PEEK starter kit

- All parts biocompatible
- Ideal kit for all HPLC users

The PEEK starter kit is ideal for anyone working in the field of biochromatography. It consists of fittings, ferrules, tubing, and mobile phase filters, as well as a union, our Clean-Cut tubing cutter, and other useful accessories like our tubing elbows – all boxed together for a very competitive price.

For a number of interesting LC applications involving proteins, peptides, nucleic acids, or other samples of biological origin, metal systems may interact with samples or release transition metals that will deactivate columns. Replacing stainless steel parts (such as tubing fittings, ferrules, filters, etc.) with PEEK creates a biocompatible environment for samples and mobile phase.

Description		Product No.	
PEEK starter kit		JR-35P	
Kit includes:	Qty	Product No.	
PEEK fittings	One-piece 10-32 fittings	10	JR-55020-5
	Fingertight 10-32 nuts	5	JR-5580-5
	Hex-head long 10-32 nuts	5	JR-5510-5
	1/16" double ferrules	20	JR-5004-10
	Union body, 0.25 mm bore	1	JR-061
PEEK tubing, 1/16" OD			
	0.25 mm ID x 3 m, blue stripe	1	JR-T-6001-M3
	0.50 mm ID x 3 m, orange stripe	1	JR-T-6002-M3
Filters	PEEK in-line filter kit	1	JR-68256
	Last Drop mobile phase filter, 5 µm, PTFE	1	JR-9000-0521
Accessories	Tubing elbow, 90°	2	JR-357090
	Tubing elbow, 180°	2	JR-357180
Tools	Clean-Cut polymeric tubing cutter	1	JR-797
	Tweezer	1	JR-806



Stainless steel starter kit

UHPLC

The kit consists of stainless fittings, ferrules, tubing, and solvent filters, as well as a union, our cutting-wheel type metal tubing cutter, and other useful items like our ValvTool. All boxed together for a very competitive price.

Description		Product No.	
Stainless steel starter kit		JR-35S	
Kit includes:	Qty	Product No.	
Stainless fittings			
	1/16" nuts, 10-32	10	JR-ZN1-5
	1/16" nuts, 10-32, 19 mm long	10	JR-LZN1-5
	1/16" ferrules	20	JR-ZF156-5
	1/16" union with nuts/ferrules, 0.25 mm bore	1	JR-ZU1CS6
Stainless tubing			
	1/16" x 0.25 mm x 3 m	1	JR-T-625-10-M3
	1/16" x 0.50 mm ID x 3 m	1	JR-T-625-20-M3
	1/16" x 0.18 mm ID x 100 mm	2	JR-T-97030
	1/16" x 0.25 mm ID x 200 mm	2	JR-T-97060
Filters	Mobile phase, 2 µm, 1/8" pipe OD	1	JR-3675-2
	Stainless in-line, 0.25 mm ID	1	JR-68230-5
	Last Drop, 10 µm	1	JR-9000-0532
Tools	ValvTool 1/4" x 5/16" wrench	1	JR-800
	Open end wrench, 1/4" x 5/16"	1	JR-804
	Tubing cutter	1	JR-792
	Tweezer	1	JR-806



RELATED PRODUCTS

IN THE PEEK KIT

PEEK fittings	
One-piece 10-32 fittings	20
Nuts for double ferrule	
Fingertight	23
Hex-head, long	23
Double ferrules	23
Union body	26
PEEK tubing	
Color-coded striped	6
Filters	
PEEK in-line filter kit	54
Last Drop mobile phase filter	51
Accessories	
Tubing elbows	86
Tools	
Clean-Cut polymeric tubing cutter	86
Tweezer	89

IN THE STAINLESS KIT

Stainless fittings	
1/16" nuts	31
1/16" ferrules	32
1/16" union	34
Stainless tubing	15
Filters	
Mobile phase	53
Stainless in-line	57
Last Drop	51
Tools	
ValvTool	88
Open end wrench	89
Tubing cutter	87
Tweezer	89