ProConnex® Flow Path Solutions for KrosFlo® KR2i TFF Systems

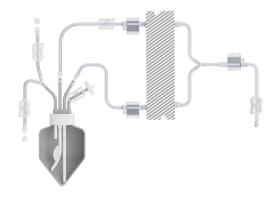
Data Sheet

Consumable Support for KR2i Processing Needs

Repligen ProConnex Flow Paths for the KrosFlo KR2i TFF System offer a wide range of single-use assembly solutions to streamline your workflow. Our Standard Assemblies and TFF Self-Assembly Kits integrate seamlessly with the KR2i System, delivering convenience and reliability with every process. Whether you need a quick off-the-shelf option or tailored configurations, ProConnex Flow Path Solutions can provide peace of mind and consistent performance.

ProConnex Standard Assemblies

Just add a filter and start processing with the off-the-shelf pre-assembled flow paths. Standard designs are available for both flat sheet and hollow fiber processing needs. Leverage a seamless, efficient, and high-quality solution for your bioprocessing needs while ensuring optimal performance and peace of mind.



	Part Number	Description (ProConnex Standard Flow Paths)	Filter/Filter Plate Compatibility	Bottle	Working Volume	Tubing Type(s)	Gamma Irradiated	
Hollow Fiber	STUBEGN153895	Standard for MicroKros, 15 mL, 3/pk	HF C MOD MicroKros MLL x FLL	ACBT-015-S1N 15mL Conical	0.75 mL – 15 mL	Pump Tubing: Pharmapure #14 - #25	Yes	
						Retentate & Permeate: Silicone #14 - #25		
	STUBEGN15390S	Standard for MidiKros or MidiKros TC, 250 mL, 3/pk	HF T MOD MidiKros TC 1/2" FLL. HF D MOD MidiKros FLL x FLL	ACBT-250-S1N 250 mL Conical	5 mL – 250 mL	Pump Tubing: Pharmapure #14 - #25	Yes	
						Retentate & Permeate: Silicone #14 - #25		
	STUBEGN15391S	Standard for MiniKros Sampler, 1 L	HF S MOD MiniKros Sampler 3/4" TC x 3/4" TC	ACBT-1F-S1N 1L Flat	40 mL – 1000 mL	Pump Tubing: Pharmapure #14 - #25	Yes	
						Retentate & Permeate: Silicone #14 - #25		
Flat Sheet	STNGXGN15654S	Standard with TFPLS-LVFL, 250 mL, 3/pk	SIUS-LHV FPI x FL .48 LPm	ACBT-250F-S1N 250 mL Flat	25 mL – 250 mL		Yes	
	STNGXGN15655S	Standard with TFPLS-LVFL, 500 mL	SIUS-LHV FPI x FL .48 LPm	ACBT-500-S1N 500 mL Conical	10 mL – 5000 mL	Pharmapure #16 - #25	Yes	
	STNGXGN15653S	Standard with TFPLS-SA08, 2 L	SIUS PD FPI x 1/2"TC 9LPM	ACBT-2F-S1N 2L Flat	60 mL – 2000 mL		Yes	

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ProConnex TFF Self Assembly Kits

The TFF Self Assembly Kits represent a modular approach to KrosFlo KR2i System Flow Paths. To get up and running with a convenient, high-quality, build-on-site solution that gives you peace of mind, simply pick a kit, a bottle and a filter and go!



	Part Number	Description	Filter Compatibility	Bottle Compatibility	Working Volume	Gamma Irradiated
Hollow Fiber	SKIT-CD-17490N	PCX UAKT MICRO - 15/50ML BTL	HF D and C Module	ACBT-015-S1N, 15 mL Conical ACBT-050-S1N - 50 mL Conical	0.75 mL – 15 mL 2.5 mL – 50 mL	No
	SKIT-DT-17482N	PCX UAKT MIDI L/TC - 250/500ML BT	AKT MIDI L/TC - 250/500ML BT HF T and D Modules MidiKros FLL and TC		10 mL - 5000 mL 5 mL - 250 mL 25 mL - 250 mL 50 mL - 500 mL	No
	SKIT-ST-17485N	PCX UAKT MINI/MIDI - 1L/2L+TC BTL	HF S and T Modules	ACBT-1F-S1N - 1 L Flat ACBT-2F-S1N - 2 L Flat ACBT-4TC-H - 4 L Highflow ACBT-4TC - 4 L, 4Port TC Top ACBT-2TC-H - 2 L Highflow ACBT-2TC - 2 L, 4Port TC Top ACBT-1TC - 1 L, 4 Port TC ACBT-2TL - 2.2 L Tulip	40 mL - 1000 mL 60 mL - 2000 mL 200 mL - 4000 mL 180 mL - 4000 mL 150 mL - 2000 mL 130 mL - 2000 mL 80 mL - 1000 mL 200 mL - 2200 mL	No

Quality Statement

Repligen is an ISO 9001 certified company and products are manufactured meeting Repligen's quality management system. ProConnex TFF Kits for KrosFlo KR2i Systems are assembled in an ISO Class 7 cleanroom and manufactured with lot traceable materials. Fluid path materials have passed biological USP Class VI and/or ISO 109993 testing, and conform to European guidance EMA/410/01 for TSE/BSE. Closed "standard" and "custom" ProConnex TFF Assemblies may offer additional claims including particulate USP <788>, endotoxin USP <85>, sterility ANSI/AAMI/ISO 11137.

Please contact your Repligen account manager for item specific claims and product details.