

## IntegraFrit Sample Trap Inserts

Optimized for Proteomics



IntegraFrit Sample Traps combined with Upchurch Scientific® Fittings are a perfect combination for concentrating and separating samples for mass spectrometry. Integrated with a titanium frit, the key to the sample trap is the 360 µm OD fused-silica tubing packed with one of our outstanding chemistries.

- Trap column IDs of 75 µm, 100 µm, and 150 µm
- Place in injection loop for sample prep
- Use as nanobore guard column
- Column length of 2.5 cm
- Ideal for rapid sample analysis
- Combine with an ultra-low volume (<2 nL) IntegraFrit as an outlet frit
- Custom packing for other column IDs or user-supplied materials

## IntegraFrit Sample Traps

Packing Material	Pore Size(Å)	Column ID (µm)	Length (cm)	Part No.	Single	Multi-Pack	
					Qty.	Part No.	Qty.
ProteoPep™ II	300	150	2.5	IFC15025-PP2	1	IFC15025-PP2-3PK	3
	300	100	2.5	IFC10025-PP2	1	IFC10025-PP2-3PK	3
	300	75	2.5	IFC7525-PP2	1	IFC7525-PP2-3PK	3
ProteoPep™	300	150	2.5	IFC15025-PP18	1	IFC15025-PP18-3PK	3
	300	100	2.5	IFC10025-PP18	1	IFC10025-PP18-3PK	3
	300	75	2.5	IFC7525-PP18	1	IFC7525-PP18-3PK	3
BioBasic®	300	150	2.5	IFC15025-BI	1	IFC15025-BI-3PK	3
	300	100	2.5	IFC10025-BI	1	IFC10025-BI-3PK	3
	300	75	2.5	IFC7525-BI	1	IFC7525-BI-3PK	3
Aquasil™	300	150	2.5	IFC15025-AQ	1	IFC15025-AQ-3PK	3
	300	100	2.5	IFC10025-AQ	1	IFC10025-AQ-3PK	3
	300	75	2.5	IFC7525-AQ	1	IFC7525-AQ-3PK	3
SCX - 5µm SCX 85Å	300	150	2.5	IFC15025-CX	1	IFC15025-CX-3PK	4
	300	100	2.5	IFC10025-CX	1	IFC10025-CX-3PK	4
	300	75	2.5	IFC7525-CX	1	IFC7525-CX-3PK	4

## IntegraFrit® Sample Traps Column Hardware

Part No.	Item	Price
TRC-25	Trap Cartridge Assembly - Includes (2) IFC10025-PP2	
NOM-126	Replacement Titanium Inlet Frit - 2 Pack	
NOM-124NF	Replacement Capsule Union - each	
NOF-152	Replacement Ferrule (Upchurch F-152)	