

Purification - Flash Chromatography

Automated workstation

**2008
Coming soon**





Purification - Flash Chromatography

Automated workstation

● **Compact and Modular design**

Flexible : allows system expansion and upgrades to be carried out quickly.

● **Reliable - fully automated workstation**

● **12" Touch Screen and Friendly software**

Intuitive operation, drag and drop...

● **True 1 to 4 columns /Pressure system**

Compatible with all existing column and cartridges

● **Multiple Wavelengths**

● **Bigger collection volumes**

One step beyond,

Be the first to experimente a the future of flash chromatography purification.

Reserve your on-site free demo now - contact us at :

tel. +33 (0)4 70 03 88 55 - Fax : +33 (0)4 70 03 82 60 - interbulk@interchim.com

or, contact your local distributor

Analysis - Silica gels

Interchim preparative silica gels

Interchim offers an extensive range of silica gels dedicated to preparative chromatography, medium pressure chromatography and solid phase extraction. Interchims Upti-Prep™ silica technology guarantees a high efficiency and batch to batch reproducibility. 10 and 15 µm particle size are available.

Three different configuration are available :

- Uptisphere® (120 Å - 320m²/g) and (300 Å - 100m²/g)
- Uptisphere® Strategy™ (100 Å - 425 m²/g)

Delivered with their own lot certificate stating accurate particle size, porosity, specific surface area, pore volume and carbon percentage.

Uptisphere® for prep applications

Name	Particle size	Pore size	C18-ODB	C8	Silica
Uptisphere	15 µm	120 Å	UP120-15ODB	UP120-15C8	UP120-15SI
Uptisphere	15 µm	300 Å	UP300-15WOD	UP300-15WC8	UP300-15WSI
Uptisphere	10 µm	120 Å	UP120-10ODB	UP120-10C8	UP120-10SI
Uptisphere	10 µm	300 Å	UP300-10WOD	UP300-10WC8	UP300-10WSI

* minimum packaging 100 g

Uptisphere® Strategy™ for prep applications

Name	Particle size	Pore size	C8	Silica
Strategy	15 µm	100 Å	UP100-15C18-2	UP100-15SI
Strategy	10 µm	100 Å	UP100-10C18-2	UP100-10WSI

* minimum packaging 100 g

PuriFlash™ provides quality grade silica at competitive prices. The features of this support are particularly suitable for chemical purification. Particularly suited to flash and low pressure chromatography.

PuriFlash™

Particle size	Pore size	Surface	C18	C18 nec	Si	β-cyclodextrine
40 /63 µm	60 Å	500 m ² /g	PF60-40/63C18	PF60-40/63C18U	PF60-40/63	
15 /35 µm	60 Å	500 m ² /g	PF60-15/35C18	PF60-15/35C18U	PF60-15/35	
40 µm	NC	NC				PFXX-40BCD

* minimum packaging 1kg

