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Ultra Performance Flash & Prep Purification

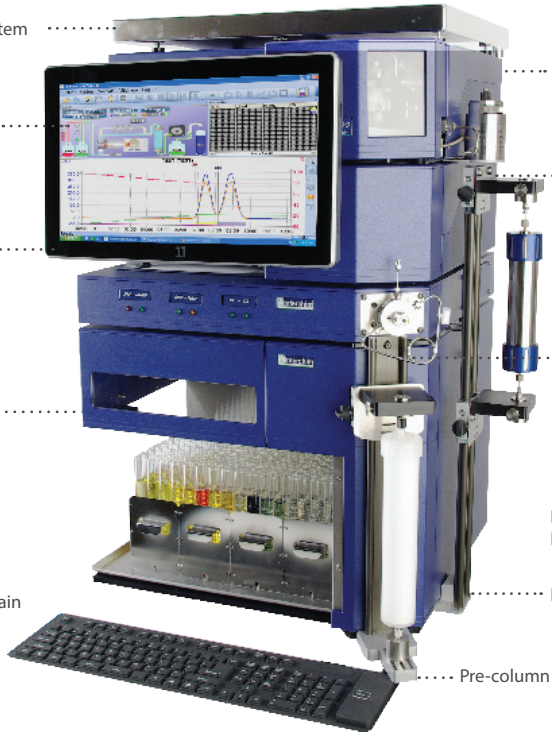
puriFlash® 4125

250 ml/min @ up to 125 bar

Lab Scale

- Flash columns up to **F1600 size**
- Prep-LC columns up to **80mm id**

puriFlash® PF-4125 is a Premium, easy to use prep LC system.
Perfect for routine & sofisticated purifications with up to 80mm id prep LC columns.



Software

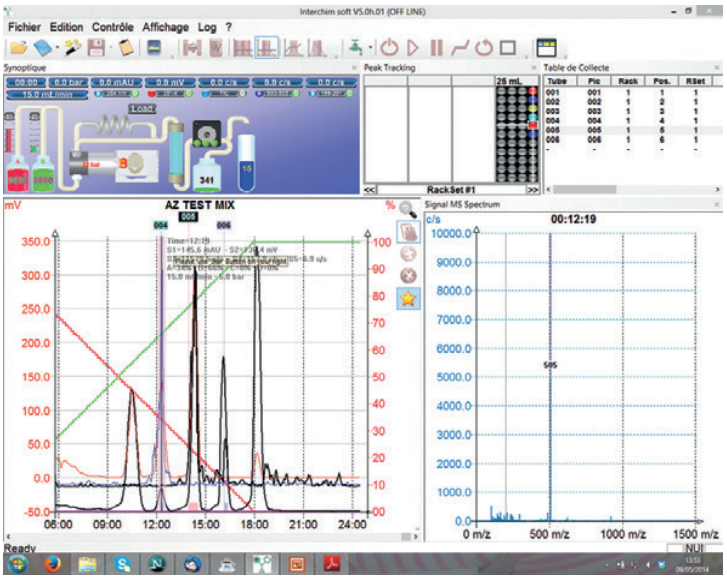
One customizable screen to manage the whole process to create the method, to launch the purification & to control the process during the purification up to the report.

User Profile definition:

- Customization of the GUI and its functions User profile management and password
- Definition of the reporting format, etc...

Unique features:

- TLC to Flash transposition
- "Best chormatogram"
- Automatic gradient optimization
- Intelligent Continuous Mode
- Multi triggered collection (UV,Scan,ELSD,MS,RI)
- Timed auto shut-off
- Air purge
- ...and many others....



puriFlash MS platform

makes Purification Easier, Intuitive & Productive

Ultra Performance Flash & Prep Purification

Options - Accessories

Detector
- UV 190 - 840 nm
- ELSD Integrated
- puriFlash MS 1200m/z
- puriFlash MS 2000m/z
- RI

Valves
- Column selection PF4250-2X
- Column selection with backflush

Column Holder
- Stand Alone Flash
- Stand Alone Prep

Open Access Lab
- 10 columns sequential

Fraction collector
- Drainage system of the tray collector
- Fume enclosure without extractor
- Fume enclosure with extractor
- Leak sensor
- Different rack size available

Unit Control
- Bar code reader
- CCD camera

Safety solvent
- Solvent level sensor Global or
- Solvent level sensor Separated
- Safety solvent bottle caps
- Safety waste cap

For a demonstration in your lab contact us at +39 02 365 41 401 or

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SepaChrom
Your Specialists in Chromatography

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