

### Ultra Performance Flash & Prep Purification

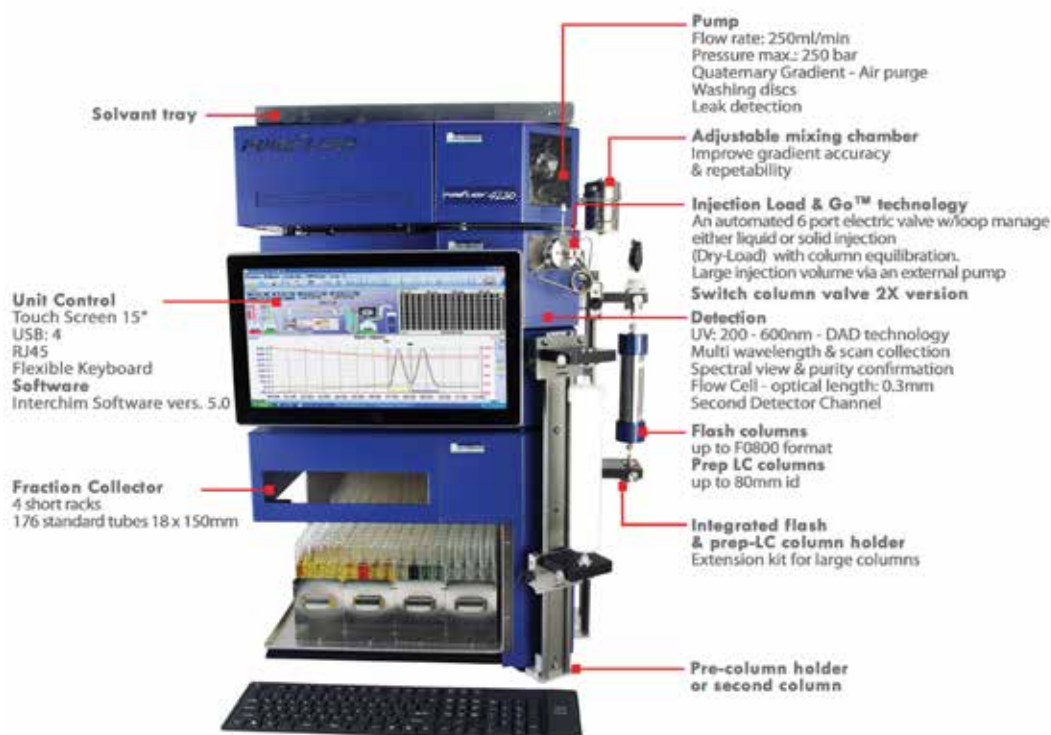
# PURIFLASH® 4250

## 250 ml/min @ up to 250 bar

#### Lab Scale

- Flash columns up to **F800 size**
- Prep-LC columns up to **80mm id - 5µm**

puriFlash® PF-4250 is a Premium, easy to use prep LC system. Perfect for routine & sophisticated purifications with up to 5µm & up to 80mm id prep LC columns.



### Software

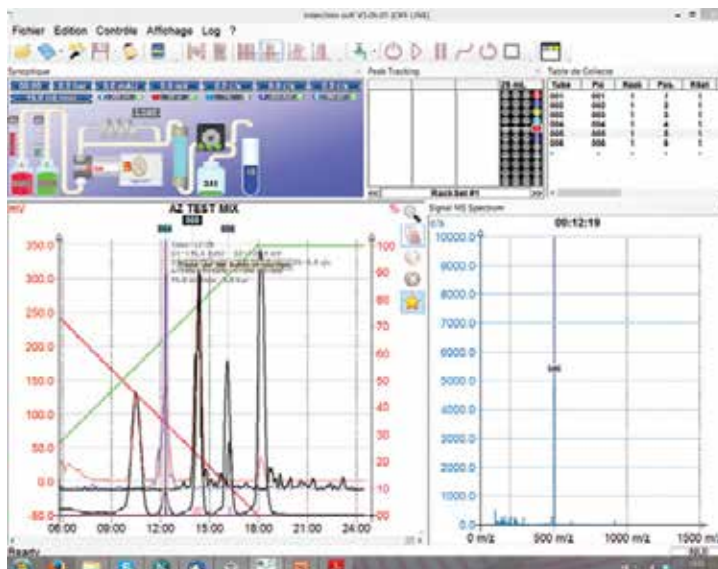
One customizable screen to manage the whole process to create the method, to launch the purification & to control the process during the purification up to the report.

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 chromatogram"
- 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 - (GO9630)
- ELSD Integrated (1A3640)
- puriFlash MS 1200m/z (1H5460)
- puriFlash MS 2000m/z (1G6770)
- RI - (FSQ600)

#### Valves

- Column selection PF4250-2X (1I5120)
- Column selection with backflush PF4250-2X

#### Column Holder

- Stand Alone Flash (PF4530)
- Stand Alone Prep (LV8210)

#### Open Access Lab

- 10 columns sequential - (JO3750)

#### Fraction collector

- Drainage system of the tray collector - (DZ7790)
- Fume enclosure without extractor - (PF4350)
- Fume enclosure with extractor - (SH5630)
- Leak sensor (1L8510)
- Different rack size available

#### Unit Control

- Bar code reader - (GO2380)
- CCD camera - (GO2390)

#### Safety solvent

- Solvent level sensor Global - (FSP720) or
- Solvent level sensor Separated - (FSP730)
- Safety solvent bottle caps - (DV2760)
- Safety waste cap - (IO6930 or JO4500)

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

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