



INTERFINE CHEMICALS

ANALYTICAL SCIENCES

BIOCHROMATOGRAPHY

LIFE SCIENCES

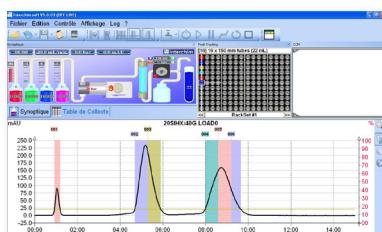
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Technical Data Sheet

**puriFLASH® 4250<sub>40</sub>****40 ml/min @ up to 250 bar****Premium preparative LC****Method Development**

- ✓ Flash columns up to F80 format
- ✓ 4.6 x 250mm method development
- ✓ prep-LC columns up to 30mm id - 5µm

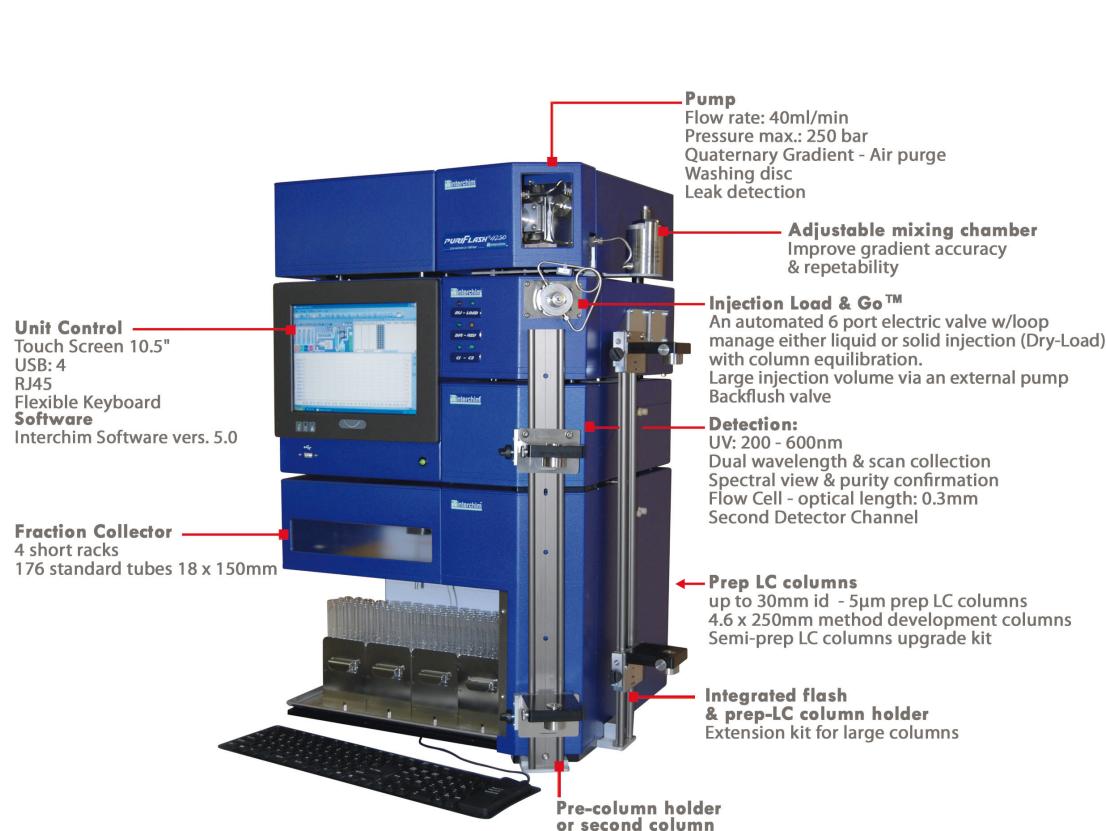
puriFlash® 4250 is a Premium, easy to use preparative LC system. Perfect for Method Development & Scale up studies using 4.6 x 250mm method development columns.

**Interchim® Software ver. 5.0**

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, Dual triggered collection,  
Timed auto shut-off, Air purge...etc...

**P/N: LO1560****Options...****Detector**

- UV 190 - 840 nm - (GO9630)
- puriFlash® ELSD - (FI0320)
- puriFlash® Mass Spec - (JO1020)
- RI - (FSQ600)

**Valves**

- Column selection - (LV2650)

**Column Holder**

- Stand Alone - (PF4530)

**Fraction collector**

- Drainage system of the tray collector - (DZ7790)
- Fume enclosure - (PF4350)
- Funnel rack set - (FJ4330)

**Unit Control**

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

**Safety solvent**

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

**Open Access Lab**

- 10 columns sequential - (JO3750)



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