



## UV-Vis Detectors

200 – 400 nm and 200 – 800 nm  
(UVextended-Pack)  
Multi-wavelength and scan collection

### Components

UV Detector  
 UV cell: 3 types available  
 0.1 mm (standard configuration for puriFlash® purification systems except PF-5.400 and puriFlash® intended for peptides) - Stainless steel  
 1.0 mm (standard configuration of PF-5.400) - External cell - PEEK  
 1.0 mm (standard configuration of puriFlash® intended for peptides: PF-5.125P and PF-5.250P) - Stainless steel  
 D2 lamp  
 Power supply card  
 Control card

### Communication

Control via ClearPeak™ software  
 Computer interface: RS-232 cable

### Technologies

Designed entirely for purification  
 UV scan with «DAD technology» across the entire wavelength  
 UV spectrum in real time

### Safety

Retention tank and leak detector

### Serviceability

Access to UV cell and deuterium lamp without tools

### Supply

24 V cable (integrated into the system)

### Compatibility

Compatible with all PuriFlash® purification systems