

# NOW YOU CAN GET THE SAME TIME AND COST SAVINGS FOR YOUR WATERS LC INSTRUMENTS

Agilent InfinityLab fittings deliver proven analytical performance and lower cost of ownership when used on Agilent LC systems, such as the Agilent 1290 Infinity II LC. Now, you can get these same time—and cost—savings for your Waters Alliance LC instruments with our new 0.25 mm id capillaries.

These innovative products are designed to solve everyday problems that hinder your productivity. What's more, they're backed by Agilent engineering, quality testing, and tech support resources.

## Get a perfect column connection, every time, with InfinityLab Quick Connect fittings

- Truly finger-tight connection: No special training is needed, and differences in user style will not affect your chromatography
- Zero dead volume: Spring-loaded design pushes the tubing against the receiving port
- · Compatible with all types of columns: simply adjust the ferrule
- Reseal tightly—and can be reused for more than 200 connections
- Stable up to 1300 bar (18,850 psi)
- Fast, easy connections save you time and trouble—particularly during method development and column testing
- · Lower cost of ownership: No fitting or column breakage

# InfinityLab Quick Connect fittings, the fast, easy way to more predictable results

These re-useable fittings are the only true "finger-tight" fittings stable to 1300 bar. There are no tools needed... just use your fingers to close the lever for a perfect connection, every time.



**As easy as closing a lever:** The proprietary Agilent design features a spring-loaded mechanism for zero dead volume and a sure, tight connection.

### In a tight spot?

### Try an InfinityLab Quick Turn fitting



For instrument connections that are too tight for Quick Connect fittings, you can rely on Agilent InfinityLab Quick Turn fittings. Like our Quick Connect fittings, they leverage a proprietary springloaded design for zero dead volume and a sure connection.

**Note:** These fittings can only be used with capillaries using a long socket. See the ordering information for a list of available capillaries.

### Generate optimum results with our robust UV-lamps for Waters Alliance detectors

- Maximum intensity and signal-to-noise ratio: Precise alignment fits the detector's optical configuration
- · Guaranteed long life for lower cost of ownership
- Certified, traceable production process
- Automated manufacturing for minimal variation between lamps
- Uniform thickness and highest-quality lamp glass for consistent light spectra
- · Rigorously tested on original instruments
- Double-insulated cable meets stringent safety regulations
- · Sturdy cap design for better usability

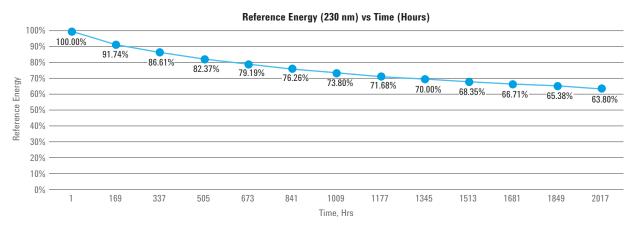


Long-life deuterium lamp, 8005-0704

# Updated UV lamp for Waters 2487 detectors extends lifetime, raise intensity, and improve quantification and cost of ownership.

To optimize the quality of our UV lamp for Waters 2487 detectors, Agilent applies the same manufacturing standards used with our own UV lamps.

#### Long lifetime: Reference energy is more than 50% of the initial energy-even after 2000 hours



The Agilent-specific cathode coating process minimizes intensity drop over time, and extends lamp lifetime by more than 50%. All Agilent long-life deuterium lamps have a guaranteed lifetime greater than 2,000 hours.

### **Ordering Information**

InfinityLab Quick Connect Fittings	Part No.
ASSEMBLIES	
Stainless steel 0.25 x 105 mm with a female connection	5067-6210
REPLACEMENT PARTS	
Quick Connect LC fitting	5067-5965
Front ferrule	5043-0924
CAPILLARIES	
Stainless steel 0.25 x 105 mm with a female connection	5500-1258
Stainless steel 0.25 x 150 mm	5500-1259
Stainless steel 0.25 x 400 mm	5500-1260

InfinityLab Quick Turn Parts	Part No.
FITTINGS AND FERRULES	
Quick Turn LC fitting	5067-5966
Front ferrule	5043-0924
CAPILLARIES	
Stainless steel 0.25 x 105 mm long socket and female connection	5500-1261
Stainless steel 0.25 x 150 mm long socket	5500-1262
Stainless steel 0.25 x 400 mm long socket	5500-1263

Detector Lamps, 1/pk				
Model	Description	Similar to Waters Part No.	Part No.	
2487 Dual wavelength absorbance detector				
2488 Multichannel absorbance detector	Long-life deuterium lamp,	WAS081142	8005-0704	
ACQUITY TUV detector	2,000 hours			
UPLC TUV detector				

Get the results you expect from Agilent InfinityLab supplies for your Waters LC systems. Visit www.agilent.com/chem/infinitylab-supplies

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## Make life in your lab easier with Agilent instruments, columns, and supplies

#### Agilent InfinityLab Poroshell 120 columns

InfinityLab Poroshell 120 columns provide exceptional efficiency for all instruments... from standard HPLC systems to 1300 bar UHPLC systems. www.agilent.com/chem/discoverporoshell

#### 1290 Infinity II with ISET for Waters Alliance emulation

Set new benchmarks for analytical, instrument, and laboratory efficiency. www.agilent.com/chem/1290

#### Agilent sample preparation products

Minimize laboratory variability and maximize productivity with consistent flow, cleanliness, and recovery.

www.agilent.com/chem/sampleprep

