

# CHROMATOGRAPHIC SPECIALTIES INC.

www.chromspec.com

## CHROMSPEC<sup>™</sup> Replacement Deuterium Lamps <sup>10</sup>

All CHROMSPEC<sup>™</sup> replacement lamps are fully guaranteed and manufactured to the same standards as OEM lamps, but at a greatly reduced cost.



- Fully guaranteed with a 1,000 or 2,000 hour pro-rated warranty
- Each lamp is carefully designed to match the OEM product specifications

#### Bright Ideas for Lamps...

#### Handle with care

Deuterium lamps produce a plasma ball approximately 0.5mm in diameter. Disturbing the filaments by even tenths of a millimeter will wreck the alignment of your bulb.

#### Shelf-life is not warranty life

Lamps stored away from jostling and bumping last a long time. If you keep a spare bulb for a year before using it, we will still be there to support you.

#### Clean lamps are happy lamps

Wear cotton or thin rubber gloves to protect your lamp from fingerprints. Wipe all lamp bulbs down with IPA before installing.

#### Track your operating time

CHROMSPEC<sup>™</sup> brand lamps are produced in accordance with RoHS rules. On-off times in a lab book or calculating bulb time based on working hours per/day and number of days are accurate for tracking bulb life.

#### Warranties

A 1,000 or a 2,000 hour lamp doesn't need to be replaced when its warranty runs out. A 1,000 hour warranty says we expect a lamp to last at least 1,000 hours.

#### Lamps have turn-offs too

If your instrument will be left unused for more than a few hours, turn the lamp off to preserve its useful life. If it will be less than two hours until your next run, leave it on. The thermal cycling and warm-up time will offset the advantages of turning the lamp off.

Product		OEM	
Number	Model	Part Number	Туре
For Agilent			
C55D401AGLL*	1100 VWD (G1314A)	G1314-60100	D2
C55D401AGLL3*	1100 VWD (G1314A), Pkg. 3	G1314-60100	D2
C55D501AG	1100 DAD (G1315), 1100 MWD (G1365)	2140-0590 / 2140-0605	D2
C55D501AGLL*	1100 DAD, 1100 MWD - Long Life	2140-0813 / 5181-1530	D2
C55D501AGLL3*	1100 DAD, 1100 MWD - Long Life, Pkg. 3	2140-0813 / 5181-1530	D2
C55D601AG	8452A	08452-60104	D2
For Waters			
C55D201WA	486LC Module 1	WAT080678	D2
C55D401WALL*	966 2996 DAD	WAT057760	D2
C55D401WALL3*	966 2996 DAD, Pkg. 3	WAT057760	D2
C55D501WALL*	Alliance 2487, 2488	WAS081142	D2
C55X051SWA	470, 474, 2475	WAT052665	Xe
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\* Double life lamp with 2,000 hour warranty.

Select Tungsten and Xenon lamps are also available. Many lamps are also available in packages of 6.

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For more information, or for tips on how to install your lamp, visit www.chromspec.com/lamps, or contact our Technical Support Team at 1-800-267-8103 ⋅ tech@chromspec.com





### CHROMSPEC<sup>™</sup> Replacement Deuterium Lamps (cont'd)

Product Number	Model	OEM Part Number	Туре
For ABI / Perkin-Elmer			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
C55D001AB	757, 759, 783A, 785A, 1000S, FS980, 120A, 130A	2900-0489	D2
For Beckman			
C55D001BE C55D301BE C55D501BE	163 166 (Pre-Aligned) 168 (Pre-Aligned)	22 947029 239372 538711	D2 D2 D2
For Gilson			
C55D101GI	115, 116, 117, 118, 119, 151, 152, 155, 156	100326	D2
For Hitachi			
C55D001ME	L & U Series	AN0-0424AS	D2
For Shimadzu			
C55D101SHLL* C55D301SHLL*	SPD10A, 10AS, 10AV, 10AVP, M10AVP LC2010	228-34016-02 228-37401-00	D2 D2
For TSP			
C55D201TS	SP100/200, UV100/150/200/1000/2000/3000, Focus, CE	9551-0023	D2
For Varian			
C55D301VALL* C55D401VA C55D501VALL*	Vista 5000, 5500, UV50/100/200, 9050, Prostar 310 Prostar 330 DAD Prostar 325, 335	0391615691 0393570502 110715400	D2 D2 D2

\* Double life lamp with 2,000 hour warranty. Select Tungsten and Xenon lamps are also available. Many lamps are also available in packages of 6.

We offer lamps for the following instruments:

- Agilent Alltech Beckman Biorad Biotronic Carlo-Erba Cary Cecil Instruments
- Ciba Corning Coleman Cole-Parmer Desaga Dionex (Gynkotek) DuPont EM Science Fisher
- GBC Gilford Gilson Hitachi (Merck Hitachi) IBM Isco Jasco Knauer
- LDC Linear LKB Michrom BioResources Micrometrics Perkin Elmer Rainin Saitron
- SSI Shimadzu Sigma Spectra Physics TSP Unicam Varian Waters

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