

Heraeus

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DEUTERIUM LAMPS

REPLACEMENT LAMPS FOR SPECTROPHOTOMETERS AND HPLC DETECTORS



ABI HPLC
Model 783A, 785A
DS 244 TJ



TSP
HPLC Detector
UV 6000
DS 252/05 J



Beckman
Spectrophotometer
D 753 J6



Beckman
Spectrophotometer
DU 650/7000
DS 246/05 J



BIO-TEK Kontron
Spectrophotometer
UVIKON 9XX
DO 905 TJ

BIO-TEK
Kontron HPLC
440 DAD
Waters HPLC
990, 991, 994 DAD
DO 652/05 TJ



Gilson HPLC
DS 222 J



Shimadzu
HPLC Detector
SPD-10A
DS 250/05 J



Merck Hitachi HPLC
and
Spectrophotometer
DO 651 MJ



Waters HPLC
486
DO 610/05 RTJ



Waters HPLC
996
DS 247/05 TJ

Heraeus Noblelight

Manufacturer	Instrument Model	Lamp Type	Part No.	
Agilent Technologies	HP 1084 B	DO 303	56069692	
	HP 8452 A	DO 204/05 RTJ	45000030	
Applied Biosystems (ABI)	120A, 130A, 230A	DS 244 TJ	45002109	
	270A, 471A	DS 244 TJ	45002109	
	SF 773, 759A, 770	DS 244 TJ	45002109	
	SF 783, 783A, 785A	DS 244 TJ	45002109	
	SF 970, 980	DS 244 TJ	45002109	
Abimed	see Gilson			
Altex/Hitachi	100 (HPLC)	DO 946	56069136	
Aminco	DW 2A	DO 902	56069127	
	DW 2C	DO 946	56069136	
Beckman	100	DO 946	56069136	
	HPLC Detectors	163	DO 901 T	
	165, 167	D 753	56069104	
	P/ACE MDQ System	DS 251/05 J	45006158	
Spectrophotometer	24, 25, 26	D 753	56069104	
	DU 6, DU 7, DU 8	D 753	56069104	
	DU 40, DU 50	D 753	56069104	
	Acta Series, 5200 Series	D 753	56069104	
	DU 60, DU 62, DU 64	D 753 J6	56069907	
	DU 65, DU 68	D 753 J6	56069907	
	DU 530	DO 543/05 J	45006264	
	DU 620, DU 630, DU 640	DS 246/05 J	45006015	
	DU 650, DU 7000	DS 246/05 J	45006015	
	Biorad	MDL 1790	DS 248 TJ	80004258
	BIO-TEK Instruments HPLC Detectors	330	DO 802	56069695
		332, 430, 432	DS 222/05 T	56070745
		433, 535, 538	DS 222/05 T	56070745
332, 430, 432		DS 222/05 TJ	80006939	
335, 430A, 535VVD		DX 222/05 TJ	80005899	
710, 715		DO 902	56069127	
720LC		DO 905 T	45002279	
440 DAD		652/05 TJ	45002323	
540DAD, 540+, 545V		DS241/05 TJ	45006267	
540DAD, 540+, 545V		DX 241/05 TJ	80004738	
Spectrophotometer		UVIKON 725	DO 946	56069136
		UVIKON 941	DS 227/05	45002067
		UVIKON 922, 923	DO 905 TJ	45006226
	UVIKON 930, 932, 933	DO 905 TJ	45006226	
	UVIKON 931, 940	DO 905 T	45002279	
	UVIKON 942, 943	DO 902	56069127	
	UVIKON 810, 820, 860	DO 902	56069127	
	UVIKON 600, 700, 710	DO 902	56069127	
	UVIKON XL/XS CSA	DO 907/05 TJ	80000696	
	UVIKON XS, XL	DO 907/05 TJ	80000696	
	Biotronic	BT 9510, 9520	DS 248 TJ	80004258
	Carlo Erba	SP 601	DO 802	56069695
	Coleman	55, 124, 550, 552	DO 946	56069136
Dionex	VDM-1, DSA-1	DS 248 TJ	80004258	
Dupont	825, 850	DO 946	56069136	
	837	DO 802	56069695	
GAT	LCD 500, 502, 503, 550	DS 248 TJ	80004258	
GBC	LC1205, 1206	DS 248 TJ	80004258	
Gilford	200, 220, 222, 230	DO 802	56069695	
	240, 250, 252, 260	DO 802	56069695	
	2000, 2400, 2600	DO 802	56069695	
Gilson Electronics UV-Vis Detector	115, 117	DS 222 J	45000007	
	118, 119	DS 276 TJ	80000700	
	160 Array	DS 276 TJ	80000700	
HACH	DR/4000 U	DO 542 J	45000030	
Hewlett Packard	see Agilent Technologies			
Hitachi-Merck HPLC-Detector	100-10, 100-30, 100-60	DO 946	56069136	
	124	DO 946	56069136	
	150-20	DO 946 J	56069144	
	200, 300, 330, 340	DO 946 J	56069144	
	556, 557	DO 946 J	56069144	
	L-2500, 3000, 4000	DO 651 MJ	45000416	
	L-4200, 4225, 4250, 4500	DO 651 MJ	45000416	
	L-7400UV, 7400UV/Vis	DO 655 J	80002154	
	L-7420, 7450A, 7455	DO 655 J	80002154	
	Spectrophotometer	U-1000, 1100, 2000, 2001	DO 946 J	56069144
U-3010, 3210, 3310, 3410		DO 946 J	56069144	
U-3501, 4000, 4001,		DO 946	56069144	
655A22				

Explanations: J = pre-aligned; T = Timer; **DX = 2000** hours lifetime; **NEW**

Manufacturer	Instrument Model	Lamp Type	Part No.	
JASCO	Uvidec 4D	DO 946	56069136	
	Uvidec 100 III, 100 IV, 100 V	DO 902	56069127	
	Uvidec 100 VI, 430, 610, 650	DO 902	56069127	
	Multi 320	DO 902	56069127	
	870, 875, 975 (A-Series)	DS 222	80007167	
Kontron	see BIO-TEK Instruments			
LDC-Milton Roy (TSP)	Spectro Monitor I, II, III	DO 901 T	56069126	
	Spectro Monitor D	DO 901 T	56069126	
	3100, 3200, 4100, 4200	DO 901 T	56069126	
Linear	201, 203, 204, 205, 206	DS 248 TJ	80004258	
McPherson	701, 707	DO 902	56069127	
Merck	see Hitachi-Merck			
Mircromeritics	785, 786	DO 902	56069127	
Milton Roy	see LDC			
Perkin Elmer UV-Vis Spectrometer	Lambda 2, 5, 7, 9, 10, 11, 12	DO 650 TJ	80007103	
	Lambda 14, 15, 16, 17, 18	DO 650 TJ	80007103	
	Lambda Bio, 19, 20, 40, 800	DO 650 TJ	80007103	
	Lambda 900	DO 650 TJ	80007103	
	M55, 550, 551, 552, 552A	DO 650 TJ	80007103	
	M553, 559, 559A	DO 650 TJ	80007103	
HPLC Detector	LC55, 55B, 65B, 65T, 75	DO 946	56069136	
	LC85B, 95, 135, 235	DO 946	56069136	
	141MC, 241MC, Integral 4000	DO 946	56069136	
	LC480 PDA	DO 650 TJ	80007103	
	Series 200 Diode Array Det.	DS 272 TJ	45002219	
AAS	Model 1100(B), 2100, 4100	DO 812 TJ	80002783	
PE-Hitachi	200, 320, 330, 340, 556, 557	DO 946 J	56069136	
Pye-Unicam (Thermo Spectronic)	Helios instruments	DO 544 J	45006013	
UV-Vis Spectrometer	UV Series UV1, UV2, UV3	DO 544 J	45006013	
Saitron	Monospec B	DO 802	56069695	
Shimadzu Spectrophotometer	CS-920, CS-930, CS-9000	DO 405 J	56066930	
	MPS-2000, D300L	DO 405 J	56066930	
	UV-120, 120-01, 120-02	DO 405 J	56066930	
	UV-140, 150, 160, 160A	DO 405 J	56066930	
	UV-180, 190, 200, 202, 210	DO 405 J	56066930	
	UV-210A, 240, 250, 260	DO 405 J	56066930	
	UV-265, 350, 360, 365, 370	DO 405 J	56066930	
	UV-1200 Series, 1600 Series	DO 405 J	56066930	
	UV-2100 Series	DO 405 J	56066930	
	AAS	AA-670, 670G	DO 405 J	56066930
	HPLC	SPD-10A, SPD-10AV	DS 250/05 J	45006152
		SPD-10A, SPD-10AV	DX 250/05 J	80003115
		SPD-M10Avp	DS 243/05 J	80007099
SunChrom	Spectra Flow 600DAD	DS 275/05 J	45006223	
	Spectra Flow 501	DX 250/05 J	80003643	
Thermo Spectronic	see Pye-Unicam			
TSP HPLC Detector	SP 8200, 8400, 8440	DO 902 T	56069125	
	SP 8450, 8490	DO 902 T	56069125	
	SP100, 200	DS 248 TJ	80004258	
	UV-100, 150, 200	DS 248 TJ	80004258	
	UV-1000, 2000	DS 248 TJ	80004258	
	Focus	DS 248 TJ	80004258	
	UV 6000 LP	DS 252/05 TJ	45006227	
	TSP (LDC)	see LDC / Milton Roy		
	Tracor	Model D 970A	DO 902	56069127
	Turner	Model 330, 430	DO 902	56069127
Unicam	see Pye Unicom			
Varian HPLC	Vista 5000, Vista 5500	DS 228/05 TJ	80003865	
	UV-50, 100, 200,	DS 228/05 TJ	80003865	
	ProStar 310, Star 9050	DS 228/05 TJ	80003865	
Waters HPLC	Lambda Max	DO 903 T	56069329	
	480LC, 481, 481LC	DO 903 T	56069329	
	484	DS 223 TJ	56071264	
	486	DO 610/05 RTJ	45006247	
	990, 991, 994 PDA	DO 652/05 TJ	45002323	
	996 PDA	DS 247/05 TJ	45000006	
	2487 dual λ	DS 225/05 J	45006251	
Zeiss	PM6, PMQ II, PMQ III, M4Q3	H 30 DS	56001629	
	SPEKOL 1100, 1200	DS 249 TJ	56070646	
	SPEKOL UV/Vis	DS 249 TJ	56070646	
	SPEKORD S5 UV/Vis	DS 249 TJ	56070646	
	SPEKORD S10 UV/Vis	DS 249 TJ	56070646	
	M 500	DS 249 TJ	56070646	

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