

LASER S.O.S. GROUP

TECHNOLOGY AND MARKET DRIVEN COMPANY!

LASER PUMP CAVITIES

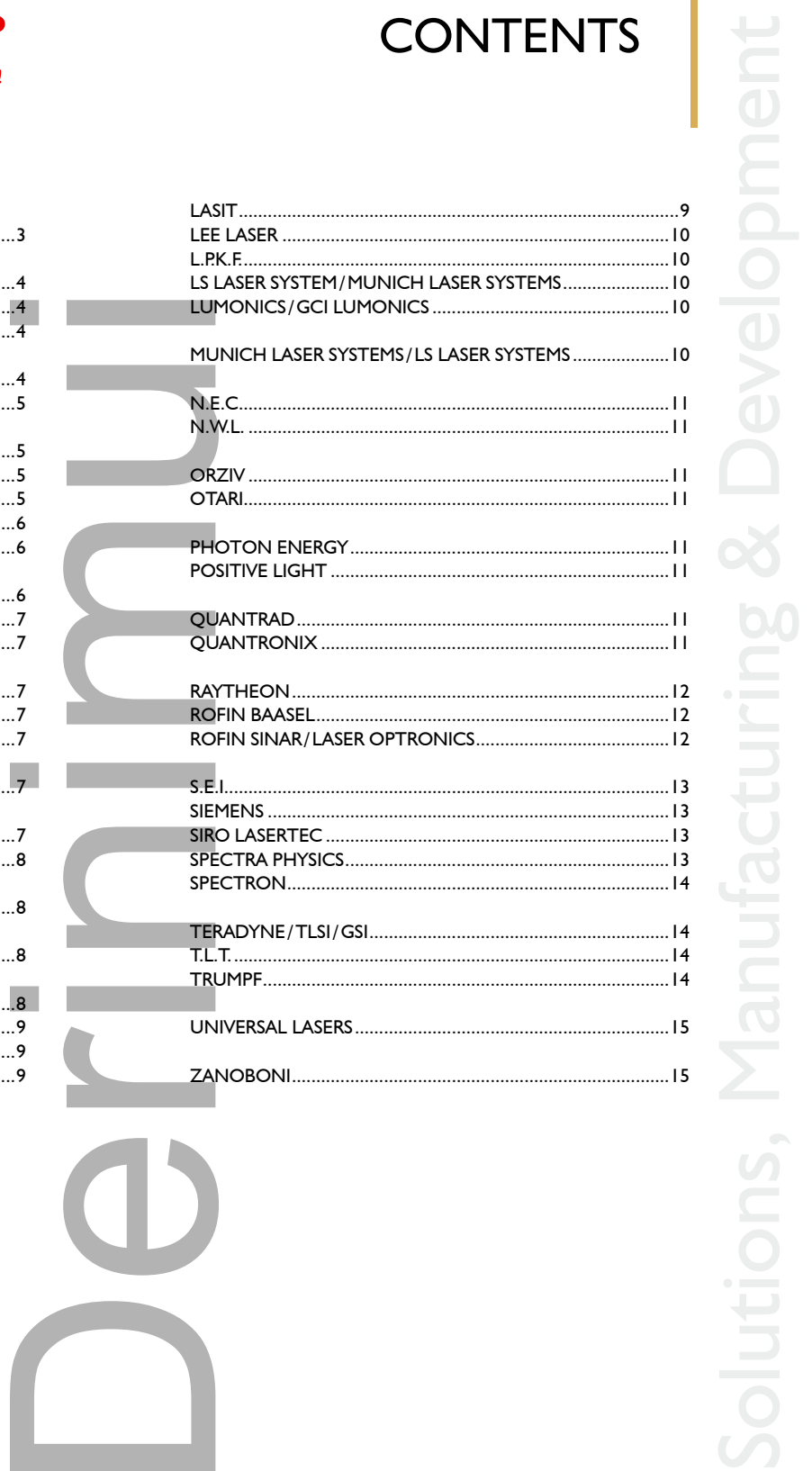
Gold, Silver, Ceramic & Doped Glass

Issue 2.



Intelligent Solutions, Manufacturing & Development

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LASER PUMP CAVITIES

Gold, Silver, Ceramic & Doped Glass
For Lamp Pumped Laser Systems



Laser SOS provides laser users with a comprehensive range of retrofitable gold, silver, ceramic & doped glass cavities.

In the majority of solid state YAG laser systems gold plated elliptical and close-coupled pump cavities are the preferred reflector used.

Most optical pump cavities are typically produced from metals such as Aluminium, Stainless Steel, and Bronze. After machining the reflective surfaces are mechanically polished to mirror finish and depending on the base metal used a combination of under-plating is applied prior to the final gold plating process.

Laser SOS has developed a unique and proprietary gold plating process referred to as 'LaserGold'. LaserGold plated pump cavities have been demonstrated to provide the highest reflective efficiency in the market.

Laser SOS provides a comprehensive range of retrofit and bespoke pump cavities. If your cavity is not listed or you require a custom produced cavity, please provide us with an original sample or an engineering drawing.

Refurbishing Service:

Over the life time of the gold pump cavity the reflective efficiency will reduce due to surface damage, contaminant deposits and possible corrosion. Providing the reflective surfaces are not mechanically damaged, the cavity can be salvaged and re-plated. The contaminants, corrosion and remaining gold plating is chemically removed prior to re-polishing the reflective surfaces and then re-applying the under plating followed finally by applying the 'LaserGold' plating process.

Item Part Number	Description	Laser Rail
ALPHA LASERS		
GCALS35	Complete Gold Cavity Assembly	ALC35, ALO35, ALS35 (Old Model)
GCEALS35	Cavity Ellipse, Gold plated	
CEPALS35ST	Cavity End Plate, Teflon	
GCALS35S	Complete Gold Cavity Assembly	ALS35S, SL50, SL50P
GCEALS35S	Cavity Ellipse, Gold plated	
CEPALS35ST	Cavity End Plate, Teflon	
GCALS75	Complete Gold Cavity Assembly	SL75, SL75P, SL120P
GCEALS75	Cavity Ellipse, Gold plated	
CEPALS75G	Cavity End Plate, Gold	
CEPALS75T	Cavity End Plate, Teflon	
AB LASER INC		
GC600	Complete Gold Cavity Assembly	Baasel 600, 601, 612, 615
GCE600	Cavity Ellipse, Gold plated	
CEP600U/CEP600L	Cavity End Plate, Upper and Lower	
GC6000	Complete Gold Cavity Assembly	Baasel 2000, BLS611, 600
GCE6000	Cavity Ellipse, Gold plated	
CEP6000G	Cavity End Plate, Gold	
CEP6000T	Cavity End Plate, Teflon	
GCSTARMARK	Complete Gold Cavity Assembly	Baasel SM65, SM90
GCE600	Cavity Ellipse, Gold plated	
CEP6000T	Cavity End Plate, Teflon	
GCSTARMARK150	Complete Gold Cavity Assembly	Baasel SM120, SM150
GCESTARMARK150	Cavity Ellipse, Gold plated	
CEPSTARMARK150	Cavity End Plate	
GC4002	Complete Gold Cavity Assembly	Baasel 4001, 5001, 5002, 6001
GCE4002	Cavity Ellipse, Gold plated	
CEP4002T	Cavity End Plate, Teflon	
ALLTEC		
CCEFOBA100L	Ceramic Ellipse, Lower	Alltec LN100W
CCEFOBA100U	Ceramic Ellipse, Upper	
BAASEL LASERTECHNIK		
GC600	Complete Gold Cavity Assembly	Baasel 600, 601, 612, 615
GCE600	Cavity Ellipse, Gold plated	
CEP600U/CEP600L	Cavity End Plate, Upper and Lower	
GC6000	Complete Gold Cavity Assembly	Baasel 2000, BLS611, 600

Item Part Number	Description	Laser Rail
GCE6000	Cavity Ellipse, Gold plated	
CEP6000G	Cavity End Plate, Gold	
CEP6000T	Cavity End Plate, Teflon	
GCSTARMARK	Complete Gold Cavity Assembly	Baasel SM65, SM90
GCE600	Cavity Ellipse, Gold plated	
CEP6000T	Cavity End Plate, Teflon	
GCSTARMARK150	Complete Gold Cavity Assembly	Baasel SM120, SM150
GCESTARMARK150	Cavity Ellipse, Gold plated	
CEPSTARMARK150	Cavity End Plate	
GC4002	Complete Gold Cavity Assembly	Baasel 4001, 5001, 5002, 6001
GCE4002	Cavity Ellipse, Gold plated	
CEP4002T	Cavity End Plate, Teflon	

BAUBLYS CONTROL LASER

CCLL902	Ceramic Cavity Lower	Baublys BL65, 65W
CCLU902	Ceramic Cavity Upper	

CHICAGO LASER

GC258	Complete Gold Cavity Assembly	Chicago Laser CLS37
GCE258	Cavity Ellipse, Gold plated	
CEP258R/CEP258L	Cavity End Plate, Right and Left	
GC512	Complete Gold Cavity Assembly	Chicago Laser CLS37
GCE512	Cavity Ellipse, Gold plated	
CEP510	Cavity End Plate, Gold Plated	
GCA708	Complete Gold Cavity Assembly (Includes Teflon Light Shields)	Chicago Laser CLS39, CLS977, CLS907, CLS960
GCE708	Cavity Ellipse, Gold plated	
CEP708L/CEP708R	Cavity End Plate, Left and Right	
GCA712	Complete Gold Cavity Assembly (Includes Teflon Light Shields)	Chicago Laser CLS39, CLS977, CLS907, CLS960
GCE708	Cavity Ellipse, Gold plated	
CEP708L/CEP708R	Cavity End Plate, Left and Right	
GCA812	Complete Gold Cavity Assembly (Includes Teflon Light Shields)	Chicago Laser CLS39, CLS977, CLS907, CLS960
GCE708	Cavity Ellipse, Gold plated	
CEP818L/CEP818R	Cavity End Plate, Left and Right	

CHROMATRON

QCEINDUWRITE	Silver Plated Laser Cavity Europium Doped Quartz	Induwrite
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CONTROL LASER

GC510	Complete Gold Cavity Assembly	Holobeam 255, Control 510, 511
GCE510	Cavity Ellipse, Gold plated	
CEP510	Cavity End Plate	
GC512	Complete Gold Cavity Assembly	Control 512, 513, H-514, Instamark, Script
GCE512	Cavity Ellipse, Gold plated	
CEP510	Cavity End Plate	

Item Part Number	Description	Laser Rail
GC258	Complete Gold Cavity Assembly	Holobeam 258, Control 520, 620, H518
GCE258	Cavity Ellipse, Gold plated	
CEP258L/CEP258R	Cavity End Plate, Left and Right	
GC612	Complete Gold Cavity Assembly	Control 612, Elite, Signature, Emblem
GCE512	Cavity Ellipse, Gold plated	
CEP512	Cavity End Plate	
GC612PLUS	Complete Gold Cavity Assembly	Control Laser Script 100, Signature 100
GCE612PLUS	Cavity Ellipse, Gold plated	
CEP510	Cavity End Plate	
GC530	Complete Gold Cavity Assembly	Holobeam 2660, Control 531, 532, 534, 536, 630
GCE530	Cavity Ellipse, Gold plated	
CEP530L/CEP530R	Cavity End Plate, Left and Right	
GC400	Complete Gold Cavity Assembly	Control Laser 400, 428, 438, 440-4, 440-8, 440-16
GCE400T/GCE400L	Cavity Ellipse, Gold Plated	
CEP400T/CEP400L	Cavity End Plate	

CLEAN LASER

GCE600	Cavity Ellipse, Gold plated	CWQ2025, 60W; CWQ2040, 80W CWQ2045, 100W 150W
GCE100IMPAQ	Cavity Ellipse, Gold plated	
GCE148IMPAQ	Cavity Ellipse, Gold plated	

CRAFFORD PRECISION PRODUCTS

GC7000	Complete Gold Cavity Assembly	LaserStar 7000
GCE7000	Cavity Ellipse, Gold plated	
CEP7000	Cavity End Plate	

E.S.I.

GC510	Complete Gold Cavity Assembly	ESI 25, 44
GCE510	Cavity Ellipse, Gold plated	
CEP510	Cavity End Plate	
GC512	Complete Gold Cavity Assembly	ESI 44
GCE512	Cavity Ellipse, Gold plated	
CEP510	Cavity End Plate	
GC570	Complete Gold Cavity Assembly	ESI 44, 80, 4000A, 4200, 2000, 3571, 3572
GCE570	Cavity Ellipse, Gold plated	
CEP570L/CEP570R	Cavity End Plate, Left and Right	
GC573	Complete Gold Cavity Assembly	ESI 3573
GCE573	Cavity Ellipse, Gold plated	
CEP573L/CEP573R	Cavity End Plate, Left and Right	

Item Part Number	Description	Laser Rail
GC258	Complete Gold Cavity Assembly	ESI44
GCE258	Cavity Ellipse, Gold plated	
CEP258L/CEP258R	Cavity End Plate, Left and Right	
EU PHOTONICS		
CCE5541104	Ceramic Cavity	N-Lite Dye laser
EXCEL PHOTONICS		
CCE5541104	Ceramic Cavity	N-Lite Dye laser
FLOROD		
GC512	Complete Gold Cavity Assembly	Florod 40, 41, 42, 70
GCE512	Cavity Ellipse, Gold plated	
CEP510	Cavity End Plate	
FOBA		
CCEFOBA100L	Ceramic Ellipse, Lower	Fobalas 90 MK-DT, 94S, 100Watt
CCEFOBA100U	Ceramic Ellipse, Upper	
FOX LABS		
GCA114	Complete Gold Cavity Assembly	Fox 7400
GCE114	Cavity Ellipse, Gold plated	
CEP114	Cavity End Plate	
GENERAL SCANNING/GSI LUMONICS		
GCA718	Complete Gold Cavity Assembly (Includes Teflon Light Shields)	GSI Hi-Mark 400, 800, 2000, 6000
GCE718	Cavity Ellipse, Gold plated	
CEP718	Cavity End Plate	
GCA818	Complete Gold Cavity Assembly (Includes Teflon Light Shields)	GSI Hi-Mark 400, 800, 2000, 6000
GCE818	Cavity Ellipse, Gold plated	
CEP818	Cavity End Plate	
HAAS LASER		
GCHAAS	Complete Gold Cavity Assembly	HL353D, HL556D, HL703D, HL803D, HL1003D, HL1006D, HL1504D, HL2006D, HL3006D, HL4006D
GCEHAAS	Cavity Ellipse, Gold plated	
CEPHAASL	Cavity End Plate, Left	
CEPHAASR	Cavity End Plate, Right	Vector Mark
CCL902	Ceramic Cavity Lower	
CCU902	Ceramic Cavity Upper	

Item Part Number	Description	Laser Rail
HOLOBEAM		
GCS10	Complete Gold Cavity Assembly	Holobeam 255, 256
GCE510	Cavity Ellipse, Gold plated	
CEP510	Cavity End Plate	
GC258	Complete Gold Cavity Assembly	Holobeam 257, 258
GCE258	Cavity Ellipse, Gold plated	
CEP258L/258R	Cavity End Plate, Left and right	
GCS30	Complete Gold Cavity Assembly	Holobeam 2660
GCE530	Cavity Ellipse, Gold plated	
CEP530L/530R	Cavity End Plate, Left and Right	
IMPAQ		
GCE600	Cavity Ellipse, Gold plated	Impaq CWQ2025,60W; CWQ2040,80W
GCE100IMPAQ	Cavity Ellipse, Gold plated	
GCE148IMPAQ	Cavity Ellipse, Gold plated	Impaq CWQ2045,100W Impaq 150W
JEC LASER		
GCS10	Complete Gold Cavity Assembly	JEC 1020, 1028
GCE510	Cavity Ellipse, Gold plated	
CEP510	Cavity End Plate	
GC512	Complete Gold Cavity Assembly	JEC1024
GCE512	Cavity Ellipse, Gold plated	
CEP510	Cavity End Plate	
LASAG		
GCLAK101	Complete Gold Cavity Assembly	LAK101, KLS111, LAK100, KLS016
GCELAK101L/ GCELAK101U	Cavity Ellipse, Gold plated, Lower and Upper	
CEPLAK101L/ CEPLAK101R	Cavity End Plate, Left and Right	
GCLAK301	Complete Gold Cavity Assembly	LAK301-302, LPM301-302, KLS321
GCELAK301L/ GCELAK301U	Cavity Ellipse, Gold plated, Lower and Upper	
CEPLAK301L/ CEPLAK301R	Cavity End Plate, Left and Right	
GCLAK322	Complete Gold Cavity Assembly	KLS312, KLS322
GCELAK322L/ GCELAK322U	Cavity Ellipse, Gold plated, Lower and Upper	
CEPLAK322L/ CEPLAK322R	Cavity End Plate, Left and Right	

Item Part Number	Description	Laser Rail
GCLAK400	Complete Gold Cavity Assembly	LAK400-40I
GCELAK400L/ GCELAK400U	Cavity Ellipse, Gold plated, Lower and Upper	
CEPLAK400L/ CEPLAK400R	Cavity End Plate, Left and Right	
GCLAK60I	Complete Gold Cavity Assembly	LAK60I
GCELAK60IL/ GCELAK60IU	Cavity Ellipse, Gold plated, Lower and Upper	
CEPLAK60IL/ CEPLAK60IR	Cavity End Plate, Left and Right	

LASER APPLICATIONS/LASERMETRICS

GC9555	Complete Gold Cavity Assembly	9555, Blazer, Quantrad, Galaxy, Comet
GCE9555	Cavity Ellipse, Gold plated	
CEP9555L/CEP9555R	Cavity End Plate, Left and Right	
GC9560	Complete Gold Cavity Assembly	9760
GCE9560	Cavity Ellipse, Gold plated	
CEP9560L/CEP9560R	Cavity End Plate, Left and Right	
GC95100	Complete Gold Cavity Assembly	95100
GCE95100	Cavity Ellipse, Gold plated	
CEP95100L/ CEP95100R	Cavity End Plate, Left and Right	

LASER IDENTIFICATION SYSTEMS

GCA114	Complete Gold Cavity Assembly	LIS WaferMark I
GCE114	Cavity Ellipse, Gold plated	
CEP114	Cavity End Plate	
GCA116	Complete Gold Cavity Assembly	LIS WaferMark II
GCE116	Cavity Ellipse, Gold plated	
CEP114	Cavity End Plate	

LASER OPTRONICS/ROFIN SINAR

GC747	Complete Gold Cavity Assembly	747
GCE747	Cavity Ellipse, Gold plated	
CEP747A/CEP747B	Cavity End Plate	
GC767	Complete Gold Cavity Assembly	767, EverMark 8070, 815, 860
GCE700	Cavity Ellipse, Gold plated	
CEP767A/CEP767B	Cavity End Plate	

LASIT

GC530	Complete Gold Cavity Assembly	Fleximark, EasyMark 80W, 120W
GCE530	Cavity Ellipse, Gold plated	
CEP530L/CEP530R	Cavity End Plate, Left and Right	

Item Part Number	Description	Laser Rail
LEE LASER		
GCA708	Complete Gold Cavity Assembly (Includes Teflon Light Shields)	708
GCE708	Cavity Ellipse, Gold plated	
CEP708L/CEP708R	Cavity End Plate, Left and Right	
GCA712	Complete Gold Cavity Assembly (Includes Teflon Light Shields)	712
GCE708	Cavity Ellipse, Gold plated	
CEP708L/CEP708R	Cavity End Plate, Left and Right	
GCA718	Complete Gold Cavity Assembly (Includes Teflon Light Shields)	715, 718
GCE718	Cavity Ellipse, Gold plated	
CEP708L/CEP708R	Cavity End Plate, Left and Right	
GCA812	Complete Gold Cavity Assembly (Includes Teflon Light Shields)	803, 808, 812, 850, 875
GCE708	Cavity Ellipse, Gold plated	
CEP818L/CEP818R	Cavity End Plate, Left and Right	
GCA818	Complete Gold Cavity Assembly (Includes Teflon Light Shields)	815, 818, 825, 825S
GCE718	Cavity Ellipse, Gold plated	
CEP818L/CEP818R	Cavity End Plate, Left and Right	
CCA818	Complete Ceramic Cavity Assembly (Includes Teflon Light Shields)	815, 818, 825, 825S
L.P.K.F.		
GC4002	Complete Gold Cavity Assembly	Baasel 4001, Baasel SC18, LaserStarcut, BLS27
GCE4002	Cavity Ellipse, Gold plated	
CEP4002T	Cavity End Plate	Baasel 4002, 5001, 6001
LS LASER SYSTEM/MUNICH LASER SYSTEMS		
GCEMLS035U/ GCEMLS035L	Cavity Ellipse, Gold plated, Upper and Lower	MLS035, LS800, MLS7032
CEPPMLS035	Cavity End Plate	
LUMONICS/GCI LUMONICS		
GCA116	Complete Gold Cavity Assembly	LightWriter I & II
GCE116	Cavity Ellipse, Gold plated	
CEP114	Cavity End Plate	
MUNICH LASER SYSTEMS/LS LASER SYSTEMS		
GCEMLS035U/ GCEMLS035L	Cavity Ellipse, Gold plated, Upper and Lower	MLS035, LS800, MLS7032
CEPPMLS035	Cavity End Plate	

Item Part Number	Description	Laser Rail
N.E.C.		
GCSLI 14	Complete Gold Cavity Assembly	SL432G, SL435B, SL411B, SL412G, SL114K, SL475H, S.L.T. CL-60
GCESLI 14U/ GCESLI 14L	Cavity Ellipse, Gold plated, Upper and Lower	
CEPSLI 14L/ CEPSLI 14R	Cavity End Plate, Left and Right	
N.W.L.		
CCLL902	Ceramic Cavity Lower	Dali, Maestro, Mistral
CCLU902	Ceramic Cavity Upper	Dali, Maestro, Mistral
GCE100NWLC	Cavity Ellipse, Gold plated	N.W.L. 100Watt
ORZIV		
GCA117	Complete Gold Cavity Assembly	Orziv 2001
GCE117	Cavity Ellipse, Gold plated	
CEP114	Cavity End Plate	
OTARI		
GCA118	Complete Gold Cavity Assembly	Otari 250Watt
GCE118	Cavity Ellipse, Gold plated	
CEP118	Cavity End Plate	Otari 350Watt
GCA118CC	Complete Gold Cavity Assembly	
GCE118CC	Cavity Ellipse, Gold plated	
CEP118CC	Cavity End Plate	
PHOTON ENERGY		
GCE600	Cavity Ellipse, Gold plated	Photon Energy Draco 80W
GCE100IMPAQ	Cavity Ellipse, Gold plated	Photon Energy Draco 100W
POSITIVE LIGHT		
GCA117	Complete Gold Cavity Assembly	Merlin
GCE117	Cavity Ellipse, Gold plated	
CEP114	Cavity End Plate	
QUANTRAD		
GC9555	Complete Gold Cavity Assembly	Blazer 2000, Comet, Galaxy
GCE9555	Cavity Ellipse, Gold plated	
CEP9555L/CEP9555R	Cavity End Plate, Left and Right	
QUANTRONIX		
GCA114	Complete Gold Cavity Assembly	114, 602, 603
GCE114	Cavity Ellipse, Gold plated	
CEP114	Cavity End Plate	

Item Part Number	Description	Laser Rail
GCA116	Complete Gold Cavity Assembly	116, 604, 416, 4216
GCE116	Cavity Ellipse, Gold plated	
CEP114	Cavity End Plate	
GCA117	Complete Gold Cavity Assembly	117, 117E, 4217, Q-Mark
GCE117	Cavity Ellipse, Gold plated	
CEP114	Cavity End Plate	
GCA118	Complete Gold Cavity Assembly	118
GCE118	Cavity Ellipse, Gold plated	
CEP118	Cavity End Plate	
GCA118CC	Complete Gold Cavity Assembly	118 Close Coupled
GCE118CC	Cavity Ellipse, Gold plated	
CEP118CC	Cavity End Plate	
RAYTHEON		
GC500	Complete Gold Cavity Assembly	SS500, SS525, SS531, SS550
GCE500U/GCE500L	Cavity Ellipse, Gold plated, Upper and Lower	
CEP500	Cavity End Plate	
ROFIN BAASEL		
GC600	Complete Gold Cavity Assembly	Baasel 600, 601, 612, 615
GCE600	Cavity Ellipse, Gold plated	
CEP600U/CEP600L	Cavity End Plate, Upper and Lower	
GC6000	Complete Gold Cavity Assembly	Baasel 2000, BLS611, 600
GCE6000	Cavity Ellipse, Gold plated	
CEP6000G	Cavity End Plate, Gold	
CEP6000T	Cavity End Plate, Teflon	
GCSTARMARK	Complete Gold Cavity Assembly	Baasel 65 Watt, 90 Watt
GCE600	Cavity Ellipse, Gold plated	
CEP600T	Cavity End Plate, Teflon	
GCSTARMARK150	Complete Gold Cavity Assembly	Baasel 120 Watt, 150 Watt
GCESTARMARK150	Cavity Ellipse, Gold plated	
CEPSTARMARK150	Cavity End Plate	
GC4002	Complete Gold Cavity Assembly	Baasel 4001, 5001, 5002, 6001
GCE4002	Cavity Ellipse, Gold plated	
CEP4002T	Cavity End Plate, Teflon	
ROFIN SINAR/LASER OPTRONICS		
GC747	Complete Gold Cavity Assembly	747
GCE747	Cavity Ellipse, Gold plated	
CEP747A/CEP747B	Cavity End Plate	

Item Part Number	Description	Laser Rail
GC767	Complete Gold Cavity Assembly	767, EverMark 8070, 815, 860
GCE700	Cavity Ellipse, Gold plated	
CEP767A/CEP767B	Cavity End Plate	RSY 90Q, RSY120Q, Powerline Series
CCERSY	Ceramic Cavity Liner, 751012	

S.E.I

GC530	Complete Gold Cavity Assembly	S.E.I. 120W
GCE530	Cavity Ellipse, Gold plated	
CEP530R/CEP530L	Cavity End Plate, Right and Left	S.E.I. 80W
GCA718	Complete Gold Cavity Assembly (Includes Teflon Light Shields)	
GCE718	Cavity Ellipse, Gold plated	
CEP708L/CEP708R	Cavity End Plate, Left and Right	

SIEMENS

GC512	Complete Gold Cavity Assembly	Silamatic
GCE512	Cavity Ellipse, Gold plated	
CEP510	Cavity End Plate	

SIRO LASERTEC

GCALS35	Complete Gold Cavity Assembly	ALC35, ALO35, ALS35 (Old Model)
GCEALS35	Cavity Ellipse, Gold plated	
CEPALS35ST	Cavity End Plate, Teflon	ALS35S, SL50, SL50P, Thunder and Thunderstorm
GCALS35S	Complete Gold Cavity Assembly	
GCEALS35S	Cavity Ellipse, Gold plated	
CEPALS35ST	Cavity End Plate, Teflon	
GCALS75	Complete Gold Cavity Assembly	Tornado, Hurricane
GCEALS75	Cavity Ellipse, Gold plated	
CEPALS75G	Cavity End Plate, Gold	

SPECTRA PHYSICS

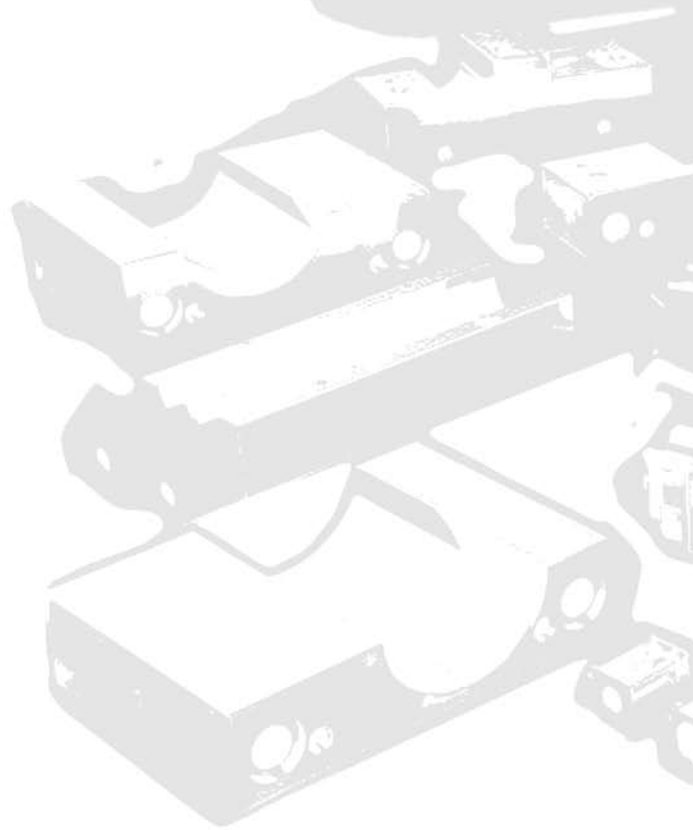
GC570	Complete Gold Cavity Assembly	Spectra Physics 3000
GCE570	Cavity Ellipse, Gold plated	
CEP570L/CEP570R	Cavity End Plate, Left and Right	Spectra Physics 3400
GC573	Complete Gold Cavity Assembly	
GCE573	Cavity Ellipse, Gold plated	Spectra Physics Merlin
CEP573L/CEP573R	Cavity End Plate, Left and Right	
GCA117	Complete Gold Cavity Assembly	
GCE117	Cavity Ellipse, Gold plated	Quanta Ray DCR2, DCR11, GCR Series
CEP114	Cavity End Plate	
GCADCR	Complete Gold Cavity Assembly	
GCEDCR	Cavity Ellipse, Gold plated	
CEPDCR	Cavity End Plate	

Item Part Number	Description	Laser Rail
SPECTRON		
CCLL902	Ceramic Cavity Lower	902, 903
CCLU902	Ceramic Cavity Upper	
TERADYNE/TLSI/GSI		
GC510	Complete Gold Cavity Assembly	311, H-507
GCE510	Cavity Ellipse, Gold plated	
CEP510	Cavity End Plate	
GC512	Complete Gold Cavity Assembly	411, H-514, WD411
GCE512	Cavity Ellipse, Gold plated	
CEP510	Cavity End Plate	
GC708	Complete Gold Cavity Assembly	W614, W670
GCE708	Cavity Ellipse, Gold plated	
CEP708L/CEP708R	Cavity End Plate, Left and Right	
GCA114	Complete Gold Cavity Assembly	M118
GCE114	Cavity Ellipse, Gold plated	
CEP114	Cavity End Plate	
GCI16	Complete Gold Cavity Assembly	W419, W421, W429, W614, M118
GCE116	Cavity Ellipse, Gold plated	
CEP114	Cavity End Plate	
T.L.T.		
GC9560	Complete Gold Cavity Assembly	800
GCE9555	Cavity Ellipse, Gold plated	
CEP9560L/CEP9560R	Cavity End Plate, Left and Right	
GC512	Complete Gold Cavity Assembly	1200, 1400
GCE512	Cavity Ellipse, Gold plated	
CEP510	Cavity End Plate	
GCA117	Complete Gold Cavity Assembly	2400
GCE117	Cavity Ellipse, Gold plated	
CEP114	Cavity End Plate	
TRUMPF		
GCHAAS	Complete Gold Cavity Assembly	HL353D, HL556D, HL703D, HL803D, HL1003D, HL1006D, HL1504D, HL2006D, HL3006D, HL4006D
GCEHAAS	Cavity Ellipse, Gold plated	
CEPHAASL/CEPHAASR	Cavity End Plate, Left and Right	
CCLL902	Ceramic Cavity Lower	Vector Mark
CCLU902	Ceramic Cavity Upper	Vector Mark

Item Part Number	Description	Laser Rail
UNIVERSAL LASERS		
GCA708	Complete Gold Cavity Assembly (Includes Teflon Light Shields)	708, 712
GCE708	Cavity Ellipse, Gold plated	
CEP708L/CEP708R	Cavity End Plate, Left and Right	
ZANOBONI		
GC600	Complete Gold Cavity Assembly	60W Marking System
GCE600	Cavity Ellipse, Gold plated	
CEP600U/CEP600L	Cavity End Plate, Upper and Lower	

If your cavity is not listed or you require a custom produced cavity, please provide us with an original sample or an engineering drawing.

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