



**LASER S.O.S. GROUP**

TECHNOLOGY AND MARKET DRIVEN COMPANY!

# FLOW TUBES & FLOW PLATES

Issue 3.



Intelligent Solutions, Manufacturing & Development



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TECHNOLOGY AND MARKET DRIVEN COMPANY!

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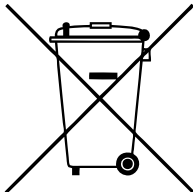
## RoHS and WEEE conformity statements

As a company, Laser SOS actively embraces its legal and environmental obligations outlined by the WEEE and RoHS directives. We see these regulations as a positive and responsible change to protect the environment.



### RoHS

All products that are subject to the European Community directive 2002/95/EC supplied by Laser SOS from 1st July 2006 are compliant with the requirements. Such products are marked with the RoHS symbol (adjacent).



### WEEE

All products that are subject to the WEEE Directive 2002/96/EC supplied by Laser SOS from 13th August 2005 are compliant with the WEEE marking requirements. Such products are marked with the “crossed out wheelie bin” WEEE symbol shown on the left in accordance with European Standard EN 50419. Our WEEE Producer registration number is WEE/EF0248QZ.

# FLOW TUBES & FLOW PLATES

For Lamp Pumped Laser Systems



Lamp & rod flow tubes, water jackets and flow plates are used in liquid cooled solid state lasers to channel and direct coolant across the surface of the laser rod and light source. Flow tubes and flow plates also ensure the smooth flow of the coolant minimizing any turbulence, eddies or boiling within the laser head and cavity.

Some light sources produce excessive visible and ultraviolet light which can reduce the efficiency of the lasing process and solarize the surface of the laser rod over an extended period of time.

The selection of the filter glass material used will minimize the solarization process. The most common glass materials used are Pyrex, Quartz, Cerium doped quartz and Samarium doped Quartz.

It is recommended that flow tubes and flow plates should be regularly inspected and replaced once the surface is contaminated or scratched.

Laser SOS provides a comprehensive range of retrofit flow tubes and flow plates from stock. If your part is not listed please provide us with an original sample or an engineering drawing.

Item Part Number	Description	Laser Rail
<b>AB LASER INC. / ROFIN BAASEL</b>		
LFT512	Lamp Flow Tube	600, 2000, 6000
RFT512C	Rod Flow Tube, Doped	600, 2000, 6000
LFTSTARMARK150	Lamp Flow Tube	Starmark SM65, SM90
RFT512CSD	Rod Flow Tube	Starmark SM65, SM90
LFTSTARMARK150	Lamp flow Tube	Starmark SM150
RFT11124	Rod Flow Tube	Starmark SM150
FG1002016	Flow Plate	Starweld Series, 908-313-00, SL25
LFTSC18	Lamp Flow Tube	StarCut SC18
LFT1311124	Lamp Flow Tube	StarWeld SW250
FG9951116	Flow Plate	EpiXan BLM1000AX
<b>ADVANCED LASER</b>		
LFT708	Lamp Flow Tube	Lee Laser 708, 712
RFT712	Rod Flow Tube	Lee Laser 708, 712
<b>ALLTEC</b>		
FG101123	Flow Plate	LN100W
<b>APLHA LASER</b>		
FGALS35	Flow Plate	Alpha ALS35
FGALS35S	Flow Plate	Alpha ALS35S
FGALS75P	Flow plate	Alpha ALS75P, ALS100, ALS150
<b>BAASEL LASERTECHNIK</b>		
LFT512	Lamp Flow Tube	600, 2000, 6000
RFT512C	Rod Flow Tube, Doped	600, 2000, 6000
LFTSTARMARK	Lamp Flow Tube	Starmark SM65, SM90
RFT512CSD	Rod Flow Tube	Starmark SM65, SM90
LFTSTARMARK150	Lamp flow Tube	Starmark SM150
RFT11124	Rod Flow Tube	Starmark SM150
FG1002016	Flow Plate	Starweld Series, 908-313-00
LFTSC18	Lamp Flow Tube	StarCut SC18
LFT1311124	Lamp Flow Tube	StarWeld SW250
FG9951116	Flow Plate	EpiXan BLM1000AX

Item Part Number	Description	Laser Rail
<b>BAUBLYS CONTROL LASER</b>		
FG902	Flow Plate	BL65, SM65, B100
FG32121	Flow Plate	PCBL4-3, BL150, AL150
<b>BENTZY LASER SERVICES</b>		
LFT117CE	Lamp Flow Tube, Doped	Diamond Processing Laser
RFT117ENHA	Rod Flow Tube	Diamond Processing Laser
LFT117	Lamp Flow Tube, Pyrex	Diamond Processing Laser
<b>BIOS</b>		
LFT512	Lamp Flow Tube	Bios I.PL.
LFT1260	Lamp Flow Tube	Bios I.PL.
<b>B.O.C.</b>		
LFT102	Lamp Flow Tube	101, 102, 108, 20 W, 30 W
RFT101	Rod Flow Tube	30W System
RFT102	Rod Flow Tube	20W System
<b>CHICAGO LASER</b>		
LFT258X	Lamp Flow Tube	Control 520, CLS520
RFT258C	Rod Flow Tube, Doped,	Control 520, CLS520
LFT510	Lamp and Rod Flow Tube	Control 510, CLS510
LFT512	Lamp and Rod Flow Tube	Control 512, CLS37S
LFT708	Lamp Flow Tube	Lee Laser 708, 712, CLS37W, CLS39, CLS977, CLS907
RFT708	Rod Flow Tube, Doped	Lee Laser 708, 712, CLS37W, CLS39, CLS977, CLS907
RFT812	Rod Flow Tube, Doped	Lee Laser 808, 812, CLS37W, CLS39, CLS977, CLS907
<b>CHROMATRON</b>		
LFT747	Lamp Flow Tube	Induwrite
LFT767	Lamp & Rod Flow Tube	Induwrite II
<b>COHERENT</b>		
LFTM340MEGA	Lamp Flow Tube	M34 Omega 513-052-00
RFTM340MEGA	Rod Flow Tube	M34 Omega 513-492-00
<b>CONTROL LASER</b>		
LFT510	Lamp and Rod Flow Tube	510, 511, H-507, 610
LFT512	Lamp and Rod Flow Tube	512, 612, Instamark, Elite, Script Emblem, Signature
LFT258X	Lamp Flow Tube	520, 620
RFT258C	Rod Flow Tube, Doped	520, 620
LFT530	Lamp Flow Tube	530, 531, 532, 534, 536, 630
RFT530	Rod Flow Tube	530, 531, 532, 534, 536, 630

Item Part Number	Description	Laser Rail
FGFP400	Flow Plates	400, 428, 438, 440-8, 80-16
LFT5I2PLUS	Lamp & Rod Flow Tube	Script 100, Signature 100
RFT5I2SM	Lamp & Rod Flow Tube	Icon, Insignia (Samarium Doped)
LFTICON	Lamp Flow Tube	Icon, Insignia (Cerium Doped)

## CRAFFORD PRECISION PRODUCTS

FP7000	Flow Plate	LaserStar7000
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## ELECTROX

LFT1I95	Lamp Flow Tube	Electrox Scriba I
RFT1088	Rod Flow Tube	Electrox Scriba I
LFT1I143	Lamp Flow Tube	Electrox Scriba II

## E.S.I.

LFT510	Lamp & Rod Flow Tube	Control 510, 511, 507, 25, 44
LFT512	Lamp & Rod Flow Tube	Control 512, 513, H-S 14, 44
LFT258X	Lamp Flow Tube	Holobeam 258, Control 520, 44
RFT512C	Rod Flow Tube, Doped	Holobeam 258, Control 520, 44
LFT570	Lamp & Rod Flow Tube	44, 80, 2000, 3570, 3571, 3572, 3573, 4000A, 4200
RFT573	Rod Flow Tube	3573, 4000A, 4200

## EXCALIBUR

LFT1I7	Lamp Flow Tube, Pyrex	Quantronix 117, XLS572
LFT1I7CE	Lamp Flow Tube, Doped	Quantronix 117, XLS572
RFT1I7	Rod Flow Tube, Doped	Quantronix 117, XLS572

## FANUC

LFT15208	Lamp Flow Tube	Fanuc YP500B, A290-4601-Y009
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## FLOROD

LFT5I2	Lamp & Rod Flow Tube	40, 41, 42, 70
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## FOBA

FGI01I23	Flow plate	Fobalas 90, MK-DT, 945, 100 Watt
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## FOX LABS

LFT1I6	Lamp Flow Tube, Pyrex	Fox 7400
RFT1I4	Rod Flow Tube, Doped	Fox 7400



Item Part Number	Description	Laser Rail
LFT116CE	Lamp Flow Tube, Doped	Fox 7400

### GENERAL SCANNING / G.S.I.

LFT718	Lamp Flow Tube	Hi-Mark 400, 800, 6000, 217-021-00
RFT718	Rod Flow Tube, Doped	Hi-Mark 400
RFT818	Rod Flow Tube, Doped	Hi-Mark 400, 800, 6000, 217-086-00

### GRETAG

FG902	Flow Plate	Spectron 902, 903, 905, 6210, 6211
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### HASS LASER

RFTHAAS	Rod Flow Tube	HL353D, HL506D, HL703D, HL1003D, HL1006D, HL1504D, HL2006D, HL3006D, HL4006D
LFTHAAS	Lamp Flow Tube	HL353D, HL506D, HL703D, HL1003D, HL1006D, HL1504D, HL2006D, HL3006D, HL4006D
LFTHAASS	Lamp Flow Tube, External	HL353D, HL506D, HL703D, HL1003D, HL1006D, HL1504D, HL2006D, HL3006D, HL4006D
FG902	Flow Plate	Vector Mark

### HOLOBEAM

LFT510	Lamp & Rod Flow Tube	255, 256
LFT258X	Lamp Flow Tube	257, 258
RFT258C	Rod Flow Tube, Doped	257, 258
LFT530	Lamp Flow Tube	2660
RFT530	Rod Flow Tube	2660
RFT100027-1	Rod Flow Tube	Ruby 3/8" Dia x 3" Long
RFT100027-2	Rod Flow Tube	Ruby 3/8" Dia x 6" Long
RFT1005010-1	Rod Flow Tube	Ruby 1/2" Dia x 3" Long
RFT1005010-2	Rod Flow Tube	Ruby 1/2" Dia x 6" Long
RFT1005209-2	Rod Flow Tube	Ruby 3/4" Dia x 8" Long
RFT1005209-2U	Rod Flow Tube, Uranium	Ruby 3/4" Dia x 8" Long
RFT10027-2U	Rod Flow Tube, Uranium	Ruby 3/8" Dia x 3" Long

### HYSOL

FG9753	Flow Plate	Hysol 60 Watt
FG12253	Flow Plate	Hysol ED46520

### IMPAQ

LFT512	Lamp Flow Tube	CWQ2025, CWQ2040
RFT512C	Rod Flow Tube, Doped	CWQ2025, CWQ2040

### JK LASER

RFTJK701SM	Rod Flow Tube, Samarium	JK701, 704
RFTJK701P	Rod Flow Tube, Pyrex	JK701, 704

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# FLOW TUBES & FLOW PLATES

For Lamp Pumped Laser Systems

Item Part Number	Description	Laser Rail
RFTJK702SM	Rod Flow Tube, Samarium	JK702, 703 P/N 12240750A
RFTJK702P	Rod Flow Tube, Pyrex	JK702, 703 P/N 12240300A

## KOMATSU

LFTPOQ120	Lamp Flow Tube	Komatsu POQ120
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## KORAD

LFTKY5A	Lamp Flow Tube (12 mm O.D.)	KY5
RFTKY5	Rod Flow Tube	KY5
LFTKY58	Lamp Flow Tube (13 mm O.D.)	K5
RFTKI-1	Rod Flow Tube (4.0")	K1, K6 Ruby
RFTKI-2	Rod Flow Tube (3.7")	K1, K6 Ruby
RFTKI-3	Rod Flow Tube (6.3")	K1, K6 Ruby

## LASAG

LFTLAK101	Lamp Flow Tube	KLSO16, LAK101, KLS111, LAK101
RFTLAK101	Rod Flow Tube	KLSO16, LAK101, KLS111, LAK101
LFTKLS322	Lamp Flow Tube	LAK301-302, KLS321
RFTLAK301	Rod Flow Tube	LAK301-302, KLS321
LFTLAK401	Lamp Flow Tube	LAK400-401, LAK601
RFTLAK400	Rod Flow Tube	LAK400-401
RFTLAK601	Rod Flow Tube	LAK601
RFTKLS342	Rod Flow Tube	KLS 246-040FC
LFTKLS246	Lamp Flow Tube	KLS 246-040FC

## LASER APPLICATIONS / LASERMETRICS

LFT9555	Lamp Flow Tube	9555
RFT9555	Rod Flow Tube	9555
LFT520X	Lamp Flow Tube	9560
RFT9560	Rod Flow Tube	9560
LFT95100	Lamp Flow Tube	95100
RFT95100	Rod Flow Tube	95100
FGFP400	Flow Plate	94100

## LASER IDENTIFICATION SYSTEM

LFT116	Lamp Flow Tube, Pyrex	Quantronix 116, Lightwriter
RFT116	Rod Flow Tube, Doped	Quantronix 116, Lightwriter
LFT116CE	Lamp Flow Tube, Doped	Quantronix 116, Lightwriter

Item Part Number	Description	Laser Rail
<b>LASER OPTRONICS</b>		
LFT747	Lamp Flow Tube	747.757
LFT767	Lamp & Rod Flow Tube	767, EverMark 8070, 815, 860
RFT757	Rod Flow Tube	757
<b>LASERSCOPE</b>		
LFT1492C	Lamp Flow Tube	Laserscope KTP/532, Model 804
RFT11925C	Rod Flow Tube	Laserscope KTP/532, Model 804
<b>LASERVALL</b>		
LFT16138	Lamp Flow Tube	Compac
<b>LASIT</b>		
LFT530	Lamp Flow Tube	Fleximark, EasyMark 80W & 120 W
RFT530	Rod Flow Tube	Fleximark, EasyMark 80W & 120 W
<b>LEE LASER</b>		
LFT708	Lamp Flow Tube	708, 712, 808, 812, 825, 875
RFT708	Rod Flow Tube, Doped	708, 712, 808, 812, 825, 875
RFT712	Rod Flow Tube, Doped	712
LFT718	Lamp Flow Tube	715, 718, 815, 818
RFT718	Rod Flow Tube, Doped	715, 718
RFT818	Rod Flow Tube, Doped	815, 818
RFT812	Rod Flow Tube, Doped	808, 812
<b>LITRON LASER SYSTEM</b>		
FGLPY732	Flow Plate	Litron FGLPY732-200
<b>L.P.K.F.</b>		
FG1002016	Flow Plate	Baasel 4001, SC18, SL25, SL600
<b>LS LASER SYSTEMS</b>		
LFT035	Lamp & Rod Flow Tube	035, LS8000, 7032
<b>MATSUO</b>		
LFT12635	Lamp Flow Tube	MS638413
<b>MBB – MEDILAS</b>		
LFT747	Lamp & Rod Flow Tube	Medilas 1 & 2

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# FLOW TUBES & FLOW PLATES

For Lamp Pumped Laser Systems

Item Part Number	Description	Laser Rail
<b>MIYACHI</b>		
LFT12632	Lamp Flow Tube	Miyachi MLD0602
<b>MUNICH LASER SYSTEMS</b>		
LFT035	Lamp & Rod Flow Tube	035, LS8000, 7032
<b>N.E.C.</b>		
LFT1115	Lamp Flow Tube	SL115, YL452
LFT612plus	Lamp Flow Tube	SL476A2
LFTYL432E	Lamp Flow Tube	432E
LFTSL114	Lamp Flow Tube	SL114A, 114F, 114G, SL475H
RFT114	Rod Flow Tube	SL114, SL114A, 114F, 114G, SL475H
RFTSL115	Rod Flow Tube	SL115, YL452
LFT612PLUS	Lamp Flow Tube	SL476A2
<b>ORZIV</b>		
LFT117	Lamp Flow Tube, Pyrex	Quantronix 117, Orziv 2001
LFT117CE	Lamp Flow Tube, Doped	Quantronix 117, Orziv 2001
RFT117	Rod Flow Tube,	Quantronix 117, Orziv 2001
FG902	Flow Plate	Spectron 904, Orziv Express
<b>PHOTON ENERGY</b>		
LFT512	Lamp Flow Tube	Draco 80W
RFT512C	Rod Flow Tube, Doped	Draco 80W
<b>POSITIVE LIGHT</b>		
LFT117CE	Lamp Flow Tube, Doped	Merlin
RFT117ENH	Rod Flow Tube	Merlin
<b>QUANTA SYSTEM</b>		
FP97143CE	Flow Plate	Quanta SYL-200 Series
<b>QUANTRAD</b>		
LFT510	Lamp & Rod Flow Tube	1733
LFT512	Lamp & Rod Flow Tube	1969
LFT9555	Lamp Flow Tube	Laser Application 9555, Blazer 2000, Comet, Galaxy
RFT9555	Rod Flow Tube	Laser Application 9555, Blazer 2000, Comet, Galaxy

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Item Part Number	Description	Laser Rail
<b>QUANTRONIX / EXCEL</b>		
LFT116	Lamp Flow Tube, Pyrex	Quantronix 114, 602, 603
LFT116CE	Lamp Flow Tube, Doped	Quantronix 114, 602, 603
RFT114	Rod Flow Tube	Quantronix 114, 602, 603
RFT116	Rod Flow Tube	Quantronix 116, 604, 416
RFT116ENHA	Rod Flow Tube, Low Noise	Quantronix 116 – Please Enquire
LFT117	Lamp Flow Tube, Pyrex	Quantronix 117, Q-Mark
LFT117CE	Lamp Flow Tube, Doped	Quantronix 117, Q-Mark
RFT117	Rod Flow Tube	Quantronix 117
RFT117ENH	Rod Flow Tube	Quantronix 117, YLF, Q-Mark
LFT118	Lamp Flow Tube, Pyrex	Quantronix 118
RFT118	Rod Flow Tube	Quantronix 118
RFT117ENHA	Rod Flow Tube, Low Noise	Quantronix 117
<b>RAYTHEON</b>		
LFT500	Lamp Flow Tube	SS500
RFT500	Rod Flow Tube	SS500
LFT550	Lamp Flow Tube	SS525, SS531, SS550
<b>ROFIN BAASEL</b>		
LFT512	Lamp Flow Tube	600, 2000, 6000
RFT512C	Rod Flow Tube, Doped	600, 2000, 6000
LFTSTARMARK	Lamp Flow Tube	Starmark SM65, SM90
LFT1311124	Lamp Flow Tube	Starweld SW250
RFT512CSD	Rod Flow Tube	Starmark SM65, SM90
LFTSTARMARK150	Lamp Flow Tube	Starmark SM150
RFT11124	Rod Flow Tube	Starmark SM150
FG1002016	Flow Plate	Starweld Series, 908–313–00
LFTSC18	Lamp Flow Tube	StarCut SC18
<b>ROFIN SINAR</b>		
LFT747	Lamp & Rod Flow Tube	EverMark 8070, 815, 860
RFT97115	Rod Flow Tube, Samarium	RSY90Q, RFQ 120
RFT97115P	Lamp & Rod Flow Tube	RSY90Q, 751028
LFT14188P	Lamp Flow Tube	RSY500, CW020
<b>S.E.I.</b>		
LFT530	Lamp Flow Tube	S.E.I. 120 W Marker
RFT530	Rod Flow Tube	S.E.I. 120 W Marker
LFT718	Lamp Flow Tube	S.E.I. 80 W Marker
RFT718	Rod Flow Tube	S.E.I. 80 W Marker

Item Part Number	Description	Laser Rail
<b>SIEMENS</b>		
LFT512	Lamp & Rod Flow Tube	Control 512, Silamatic
<b>SIRO LASERTEC</b>		
FGALS35	Flow Plate	Alpha ALS35
FGALS35S	Flow Plate	Alpha ALS35S, Thunder, Thunderstorm
FGALS75P	Flow Plate	Tornado, Hurricane
<b>SPECTRA PHYSICS</b>		
LFT570	Lamp Flow Tube	E.S.I. 3573, 3000, 3400
RFT573	Rod Flow Tube	E.S.I. 3573, 3000, 3400
LFT708	Lamp Flow Tube	Lee Laser 708, 3000, 3400
RFT708	Rod Flow Tube	Lee Laser 708, 3000, 3400
<b>SPECTRON LASER</b>		
FG902	Lamp & Rod Flow Plate	902,903, 905
FG32121	Lamp & Rod Flow Plate	SL1302Q, SL1308TQ
FG900	Lamp & Rod Flow Plate	502
<b>TERADYNE / TLSI / GENERAL SCANNING L.S.D.</b>		
LFT510	Lamp & Rod Flow Tube	Control 510, 51 Y, H-507, W311
LFT512	Lamp & Rod Flow Tube	Control 512, 513, H-514, W411
LFT708	Lamp Flow Tube	Lee Laser 708, W614, W670
RFT708	Rod Flow Tube	Lee Laser 708, 712, W614, W670
RFT812	Rod Flow Tube	Lee Laser 808, 812, W670, W724
LFT116	Lamp Flow Tube, Pyrex	Quantronix 114, 116, W419, W421, W614, M118
LFT116CE	Lamp Flow Tube, Doped	Quantronix 114, 116, W419, W421, W614, M118
RFT114	Rod Flow Tube, Doped	Quantronix 114, M118
RFT116	Rod Flow Tube, Doped	Quantronix 116, M118, W419, W421, W614
<b>T.L.T.</b>		
LFT512	Lamp Flow Tube	1200, 1400
RFT512C	Rod Flow Tube, Doped	1200, 1400
LFT520X	Lamp Flow Tube	800
RFT9560	Rod Flow Tube	800
LFT117	Lamp Flow Tube, Pyrex	2400, Quantronix 117
LFT117CE	Lamp Flow Tube, Doped	2400, Quantronix 117

Item Part Number	Description	Laser Rail
RFT117	Rod Flow Tube, Doped	2400, Quantronix 117
<b>TRUMPF</b>		
RFTHAAS	Rod Flow Tube	HL353D, HL506D, HL703D, HL1003D, HL1006D, HL1504D, HL2006D, HL3006D, HL4006D
LFTHAAS	Lamp Flow Tube	HL353D, HL506D, HL703D, HL1003D, HL1006D, HL1504D, HL2006D, HL3006D, HL4006D
LFTHAASS	Lamp Flow Tube, External	HL353D, HL506D, HL703D, HL1003D, HL1006D, HL1504D, HL2006D, HL3006D, HL4006D
FG902	Flow Plate	Spectron 902, 903, 905, Vector Mark
<b>UNIVERSAL LASER SYSTEMS</b>		
LFT708	Lamp Flow Tube	Lee Laser 708, 808
RFT512	Rod Flow Tube, Doped	Lee Laser 808, 812
<b>WAVELIGHT</b>		
FGEPIXAN	Flow Plate	EpiXan BLM1000AX
<b>ZANOBONI</b>		
LFT512	Lamp Flow Tube	60 W Marker
RFT512C	Rod Flow Tube, Doped	60 W Marker

If your flow tube is not listed please provide us with an original sample or an engineering drawing.



## LASER S.O.S. GROUP

TECHNOLOGY AND MARKET **DRIVEN COMPANY!**

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