

Optical Filters

A selection of Schott glass filters;

- Neutral density,
- UV pass,
- IR blocking,
- Blue-green pass,
- Visible
- Near IR Long Pass Filters
- Filter Plates for Spectron Laser pumping chambers



All dimensions are in mm. All prices are in GB Pounds. All items subject to availability.

Neutral Density Filters - Schott Glass NGx

Diameter	Thickness	Material	Surfaces	Original Part	Price
19	1.00	NG3	Ground	F46OP	£3
15	1.00	NG3	Ground	F57OP	£3
19	1.56	NG3	Polished	12300050A	£5
19	1.85	NG4	Polished	12300040A	SOLD
25.4	1.00	NG5	Ground	F20OP	£3
19	1.00	NG5	Ground	F41OP	£3
25.4	3.00	NG5	Ground	F48OP	£3
19	1.80	NG5	Polished	12300030A	£5
19	1.62	NG9	Polished	12300070A	£5
25.4	1.00	NG10	Ground	F19OP	SOLD
19	1.67	NG11	Polished	12300020A	£5
7x7	2.00	NG10	Ground	F61OP	£3

UV Pass - Schott Glass UGx

Diameter	Thickness	Material	Surfaces	Original Part	Price
19	1.00	UG5	Ground	F21OP	£3

IR Blocking - Schott Glass KGx

Diameter	Thickness	Material	Surfaces	Original Part	Price
25.4	4.00	KG3	Polished	F18OP	£4

Blue/Green Transmitting - Schott Glass BGx

Diameter	Thickness	Material	Surfaces	Original Part	Price
9.7	2.00	BG18	Ground	F50OP	£3
7x7	2.00	BG18	Ground	F59OP	£3
16	2.50	BG18	Polished	F29OP	£5

Visible Long Pass Filter - Schott Glass GGx

Diameter	Thickness	Material	Surfaces	Original Part	Price
25.4	3.00	GG475	Polished	F56OP	£8
12.4	3.00	GG475	Polished	F64OP	£4
9.8	2.70	GG515	Ground	F55OP	£3

Visible Long Pass Filter - Schott Glass OGx

Diameter	Thickness	Material	Surfaces	Original Part	Price
25.4	3.00	OG590	Polished	F9OP	£8

Near IR Long Pass Filter - Schott Glass RGx

Diameter	Thickness	Material	Surfaces	Original Part	Price
7.5	2.00	RG1000	Ground	F28OP	£3
9.7	2.00	RG1000	Ground	F45OP	£3
25.4	2.00	RG1000	Ground	F38OP	£4

Filter Plates for Spectron Laser Pumping Chambers

Description	Original Part	Price
3" FILTER GLASS FOR COMPACT LASER	F26OP	£5
FG7 96.8X21.8X2MM Filter glass	F27OP	£8
FG7 Filter glass 5" CHAMBER	F13OP	£15
FILTER 148x32x2.7mm FOR 6" PUMPING	F49OP	£12
TWIN ROD FILTER GLASS 94x13.5x2, RS25	F63OP	£6

[Back to top](#)

[Back to Optics](#)

Thank you for your interest in Laser Sources.

Name *

9/20/2020

Laser Sources Ltd - neutral density, UV pass, IR blocking, Blue/Green pass, Visible Long pass, IR Long pass. (Schott glasses NG, UG, KG, BG, GG, RG)

Phone Number	<input type="text"/>
email *	<input type="text"/>
Subject	<input type="text"/>
Please type enquiry here	<div><div></div></div>
Laser Sources would like to send you occasional emails about our products and offers. Please tick the box if you prefer NOT to receive these.	
....	<input type="checkbox"/> No thanks
	<input type="button" value="Submit"/>

[Quick Enquiry](#)

© Laser Sources Ltd. 2010