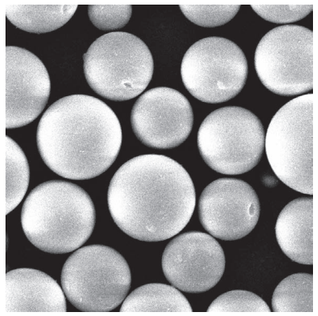
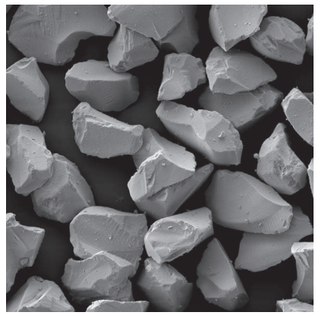
EasyFlash™ columns specification

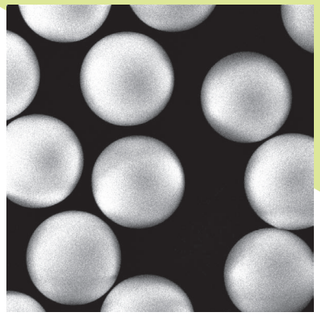
Size [g]	CV [mL]	Typical Flow rate [mL/min]	Length [mL]	ID [mm]	Max. pressure [bar]
4	5	5	68	12	22
12	19	15	84	21	22
25	32	15	133	21	22
40	48	25	135	27	20
80	102	35	205	31	20
120	153	45	224	36	20
220	269	130	153	60	20
330	405	130	226	60	20
800	1078	220	341	78	7
1600	2170	380	385	104	7



EasyFLash™ 25µ Spherical Silicagel



EasyFlash™ Irregular Silicagel



EasyFlash™ SAX Polymer

FAST & EFFICIENT PURIFICATION

EASY FLASH

EasyFlash™ columns

New EasyFlash™ columns offer high efficiency for a fast separation and isolation of impurities, reaction products and intermediates.

CHROMSERVIS

Please contact your local distributor for more information.
inquiries@chromservis.eu
www.chromservis.eu

EasyFlash™ is a trademark of Chromservis s.r.o. Other trademarks and trade names may be used in this document to refer to either the entities claiming the marks and/or names or their products and are the property of their respective owners. We disclaim proprietary interest in the marks and names of others.

Distributor:

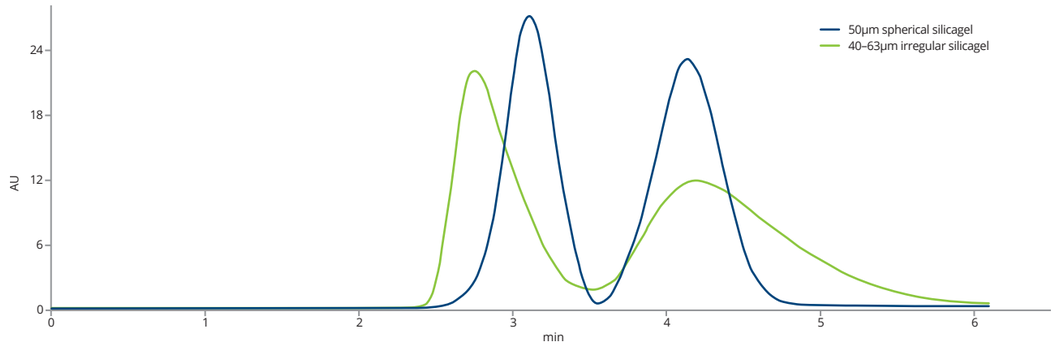
Bioszeparáció Kft.
1087 Budapest, Asztalos Sándor u. 5-6.
info@bioszeparacio.hu
www.bioszeparacio.hu

Fast & efficient purification

EasyFlash™ columns

High quality of purification media

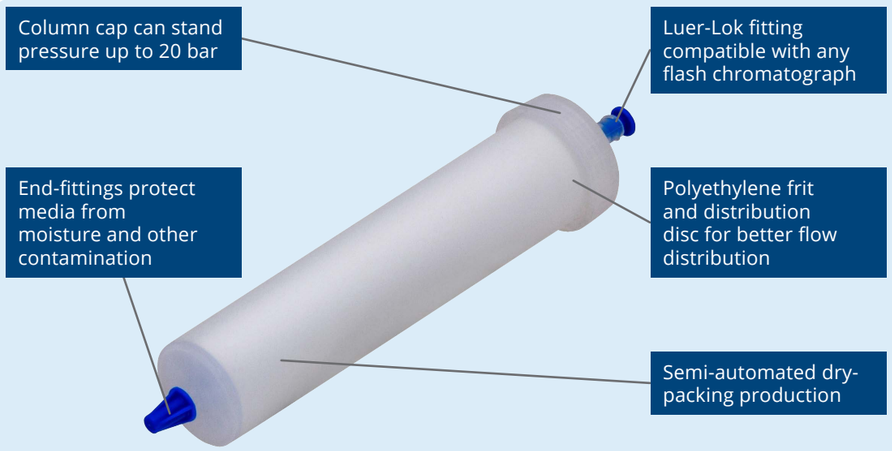
Reason to choose spherical EasyFlash™ columns



Purification of standard mixture

Benefits

- Higher efficiency – better separation of impurities
- Saves a lot of time
- Lower solvent consumption
- Lower influence of water content
- Man-power savings, automation
- Compatibility with virtually any Flash chromatograph (Luer/Luer Lock connection)



Ordering information

Size [g]	EasyFlash™ Silica IR	EasyFlash™ Silica 68			EasyFlash™ Silica 50		
	50 µm	50 µm	25 µm	15 µm	50 µm	30 µm	15 µm
4	FLC-5933-AD1	FLC-5935-AD1	FLC-5935-AB1	FLC-5935-AA1	FLC-5934-AD1	FLC-5934-AC1	FLC-5934-AA1
12	FLC-5933-AD2	FLC-5935-AD2	FLC-5935-AB2	FLC-5935-AA2	FLC-5934-AD2	FLC-5934-AC2	FLC-5934-AA2
25	FLC-5933-AD3	FLC-5935-AD3	FLC-5935-AB3	FLC-5935-AA3	FLC-5934-AD3	FLC-5934-AC3	FLC-5934-AA3
40	FLC-5933-AD4	FLC-5935-AD4	FLC-5935-AB4	FLC-5935-AA4	FLC-5934-AD4	FLC-5934-AC4	FLC-5934-AA4
80	FLC-5933-AD5	FLC-5935-AD5	FLC-5935-AB5	FLC-5935-AA5	FLC-5934-AD5	FLC-5934-AC5	FLC-5934-AA5
120	FLC-5933-AD6	FLC-5935-AD6	FLC-5935-AB6	FLC-5935-AA6	FLC-5934-AD6	FLC-5934-AC6	FLC-5934-AA6
220	FLC-5933-AD7	FLC-5935-AD7	FLC-5935-AB7	FLC-5935-AA7	FLC-5934-AD7	FLC-5934-AC7	FLC-5934-AA7
330	FLC-5933-AD8	FLC-5935-AD8	FLC-5935-AB8	FLC-5935-AA8	FLC-5934-AD8	FLC-5934-AC8	FLC-5934-AA8
800	FLC-5933-AD9	FLC-5935-AD9	FLC-5935-AB9	n/a	FLC-5934-AD9	FLC-5934-AC9	n/a
1600	FLC-5933-ADA	FLC-5935-ADA	FLC-5935-ABA	n/a	FLC-5934-ADA	FLC-5934-ACA	n/a

Size [g]	EasyFlash™ Alumina Basic	EasyFlash™ Alumina Neutral	EasyFlash™ NH2		
	32/63 µm	32/63 µm	50 µm	30 µm	15 µm
4	FLC-5936-AE1	FLC-5937-AE1	FLC-5950-AD1	FLC-5950-AC1	FLC-5950-AA1
12	FLC-5936-AE2	FLC-5937-AE2	FLC-5950-AD2	FLC-5950-AC2	FLC-5950-AA2
25	FLC-5936-AE3	FLC-5937-AE3	FLC-5950-AD3	FLC-5950-AC3	FLC-5950-AA3
40	FLC-5936-AE4	FLC-5937-AE4	FLC-5950-AD4	FLC-5950-AC4	FLC-5950-AA4
80	FLC-5936-AE5	FLC-5937-AE5	FLC-5950-AD5	FLC-5950-AC5	FLC-5950-AA5
120	FLC-5936-AE6	FLC-5937-AE6	FLC-5950-AD6	FLC-5950-AC6	FLC-5950-AA6
220	FLC-5936-AE7	FLC-5937-AE7	FLC-5950-AD7	FLC-5950-AC7	FLC-5950-AA7
330	FLC-5936-AE8	FLC-5937-AE8	FLC-5950-AD8	FLC-5950-AC8	FLC-5950-AA8
800	FLC-5936-AE9	FLC-5937-AE9	FLC-5950-AD9	FLC-5950-AC9	n/a
1600	FLC-5936-AEA	FLC-5937-AEA	FLC-5950-ADA	FLC-5950-ACA	n/a

Size [g]	EasyFlash™ C18 High Performance			EasyFlash™ C18-AQ		EasyFlash™ SAX	EasyFlash™ SCX
	50 µm	30 µm	15 µm	30 µm	15 µm	50 µm	50 µm
4	FLC-5940-AD1	FLC-5940-AC1	FLC-5940-AA1	FLC-5941-AC1	FLC-5941-AA1	FLC-5952-AD1	FLC-5953-AD1
12	FLC-5940-AD2	FLC-5940-AC2	FLC-5940-AA2	FLC-5941-AC2	FLC-5941-AA2	FLC-5952-AD2	FLC-5953-AD2
25	FLC-5940-AD3	FLC-5940-AC3	FLC-5940-AA3	FLC-5941-AC3	FLC-5941-AA3	FLC-5952-AD3	FLC-5953-AD3
40	FLC-5940-AD4	FLC-5940-AC4	FLC-5940-AA4	FLC-5941-AC4	FLC-5941-AA4	FLC-5952-AD4	FLC-5953-AD4
80	FLC-5940-AD5	FLC-5940-AC5	FLC-5940-AA5	FLC-5941-AC5	FLC-5941-AA5	FLC-5952-AD5	FLC-5953-AD5
120	FLC-5940-AD6	FLC-5940-AC6	FLC-5940-AA6	FLC-5941-AC6	FLC-5941-AA6	FLC-5952-AD6	FLC-5953-AD6
220	FLC-5940-AD7	FLC-5940-AC7	FLC-5940-AA7	FLC-5941-AC7	FLC-5941-AA7	FLC-5952-AD7	FLC-5953-AD7
330	FLC-5940-AD8	FLC-5940-AC8	FLC-5940-AA8	FLC-5941-AC8	FLC-5941-AA8	FLC-5952-AD8	FLC-5953-AD8
800	FLC-5940-AD9	FLC-5940-AC9	n/a	FLC-5941-AC9	n/a	FLC-5952-AD9	FLC-5953-AD9
1600	FLC-5940-ADA	FLC-5940-ACA	n/a	FLC-5941-ACA	n/a	FLC-5952-ADA	FLC-5953-ADA

Size [g]	EasyFlash™ Diol		
	50 µm	30 µm	15 µm
4	FLC-5949-AD1	FLC-5949-AC1	FLC-5949-AA1
12	FLC-5949-AD2	FLC-5949-AC2	FLC-5949-AA2
25	FLC-5949-AD3	FLC-5949-AC3	FLC-5949-AA3
40	FLC-5949-AD4	FLC-5949-AC4	FLC-5949-AA4
80	FLC-5949-AD5	FLC-5949-AC5	FLC-5949-AA5
120	FLC-5949-AD6	FLC-5949-AC6	FLC-5949-AA6
220	FLC-5949-AD7	FLC-5949-AC7	FLC-5949-AA7
330	FLC-5949-AD8	FLC-5949-AC8	FLC-5949-AA8
800	FLC-5949-AD9	FLC-5949-AC9	n/a
1600	FLC-5949-ADA	FLC-5949-ACA	n/a