

## Flash systems, glass columns

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**NEW**

- Robust glass columns for preparative chromatography
- Plastics-coated for additional protection
- Simple to use, choice of packing methods
- Pre-columns available to protect main column
- Suitable for both normal and reverse phase materials

The C-690 range of glass columns allow separations in the range of 5mg to 100g. Ideal for rapid separations on either NP or RP silicas. The columns can also be packed with a range of other solid phases.

Columns in the range are made of plastic-coated glass, which allows the user to see what is happening during a run. The plastic coating is also a safety measure designed to prevent shards of glass escaping should the column be broken in use or whilst handling.

Glass columns are designed to withstand high backpressures, ranging from 10bar to 50bar depending on column diameter.

All columns are supplied with stainless steel endplates with M6 fittings.



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### 4 Glass columns

Catalogue No	Alt. No	Sample load	Diameter [internal], mm	Length, mm
CKH-690-030K	44030	1	15	100
CKH-690-040H	44031	1	15	230
CKH-690-050E	44032	1	15	460
CKH-690-060B	44033	1	15	920
CKH-690-070V	44035	4	26	100
CKH-690-080S	44036	4	26	230
CKH-690-090P	44037	4	26	460
CKH-690-100P	44038	4	26	920
CKH-690-110M	44040	10	36	230
CKH-690-120J	44041	10	36	460
CKH-690-130G	44042	10	36	920
CKH-690-140D	44044	20	49	230
CKH-690-150A	44045	20	49	460
CKH-690-160U	44046	20	49	920
CKH-690-170R	44048	50	70	230
CKH-690-180X	44049	50	70	460
CKH-690-190L	44050	50	70	920
CKH-690-200L	44052	100	100	230
CKH-690-210Y	44053	100	100	460
CKH-690-220F	44054	100	100	920

### Accessories

Catalogue No	Alt. No	Description
CKH-695-510M	44858	Pivoting clamps, for glass column I.D. 26mm
CKH-695-520J	44859	Pivoting clamps, for glass column I.D. 36mm
CKH-695-530G	44860	Pivoting clamps, for glass column I.D. 49mm
CKH-695-540D	44861	Pivoting clamps, for glass column I.D. 70mm
CKH-695-550A	44862	Pivoting clamps, for glass column I.D. 100mm
CKH-690-010Q	44026	Pre-column for glass columns of I.D. 15mm, 26mm, 36mm, 49mm
CKH-690-020N	44028	Pre-column for glass columns of I.D. 70mm, 100mm
CKH-695-600L	44058	Dry filling set for all glass columns (C-690 range)
CKH-695-610Y	44059	Filling set adapter for I.D. 70/100mm glass columns
CKH-695-580X	44057	Slurry filling set for glass columns I.D. 15/26mm
CKH-695-590L	44060	Slurry filling set for glass columns I.D. 36/49mm