



- ① CHROMABOND® Flash DL cartridge filled with sample on CHROMABOND® XTR on top of CHROMABOND® Flash RS or BT silica cartridge
- ② CHROMABOND® Flash BT cartridge partly filled with silica topped with sample on CHROMABOND® XTR

Options for solid injection

The sample is dissolved in a suitable solvent and adsorbed onto CHROMABOND® XTR (diatomaceous earth, see page 63). After removal / evaporation of the residual solvent, the adsorbent

is put on top of a partly filled CHROMABOND® Flash BT cartridge or into an empty CHROMABOND® Flash DL cartridge.

Our XTR adsorbents can be found on page 63.

CHROMABOND® Flash FM solutions for FlashMaster™ instruments

★ Key features

- Column connection: open-tubular inlet and male Luer outlet

✓ Recommended application

- Polypropylene cartridges designed for use in the Biotage® FlashMaster™ systems without additional connectors or capillaries

Ordering information

Description	Column length [cm]	ID [mm]	Adsorbent weight [g]	Pack of	REF
CHROMABOND® Flash FM columns					
Filled with standard silica, unmodified (SiOH) or endcapped octadecyl modified (C ₁₈ ec), 40–63 µm, specific surface 500 m ² /g, pH stability 2–8					
CHROMABOND® Flash FM 15/2 SiOH	9.0	15.8	2.0	50	730881
CHROMABOND® Flash FM 25/5 SiOH	10.0	20.5	5.0	50	730891
CHROMABOND® Flash FM 25/10 SiOH	10.0	20.5	10.0	50	730666
CHROMABOND® Flash FM 70/10 SiOH	15.4	26.8	10.0	30	730885
CHROMABOND® Flash FM 70/20 SiOH	15.4	26.8	20.0	30	730915
CHROMABOND® Flash FM 70/25 SiOH	15.4	26.8	25.0	30	730892
CHROMABOND® Flash FM 150/25 SiOH	17.0	38.2	25.0	20	730667
CHROMABOND® Flash FM 150/50 SiOH	17.0	38.2	50.0	20	730887
CHROMABOND® Flash FM 150/70 SiOH	17.0	38.2	70.0	10	730880
CHROMABOND® Flash FM 15/2 C ₁₈ ec	9.0	15.8	2.0	50	730890
CHROMABOND® Flash FM 25/5 C ₁₈ ec	10.0	20.5	5.0	20	730884
CHROMABOND® Flash FM 70/10 C ₁₈ ec	15.4	26.8	10.0	20	730886
CHROMABOND® Flash FM 150/50 C ₁₈ ec	17.0	38.2	50.0	10	730888

On request, all column types listed above can be packed with any adsorbent from our program of CHROMABOND® adsorbents (starting from page 16). Please note that other packings often result in differing adsorbent weights.

Custom filling sizes are available on request.