



Metrosep A Supp 7 - 250/4.0

6.1006.630

Disinfection byproducts from water treatment are suspected not only of being health hazards but even of being carcinogenic. Oxyhalides have therefore become the subject of many investigations and standards (e.g., EPA 300.1 Part B, EPA 317.0, EPA 326.0). Of primary concern is bromate, which forms from bromide during the ozonization of drinking water. The Metrosep A Supp 7 - 250 /4.0 is a high-performance separation column for the parallel determination of standard anions, oxohalides and dichloroacetic acid. With this column, these ions are determined with certainty and precision down to the lower $\mu\text{g/L}$ range. The high detection sensitivity is achieved through the use of the $5\text{ }\mu\text{m}$ polyvinyl alcohol polymer, with which extremely high plate numbers and thus outstanding separation and detection properties are achieved. In addition, the separation can be adapted to the specific requirements of the application by modifying the temperature.

Phụ kiện tùy chọn

Order no.	Description
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The Metrosep A Supp 5 Guard/4.0 reliably protects the Metrosep A Supp 5 and 7 IC anion columns against contamination from the sample or the eluent.

It contains the same separation material as the Metrosep A Supp 5, is also made of PEEK, and is screwed directly onto the respective separation column with virtually no dead volume ("On Column Guard System"). The guard column prolongs the service life of the analytical column, with practically no influence on its chromatographic separating efficiency. The economical price and simple handling make using the A Supp 5 Guard/4.0 highly recommended.



The Metrosep A Supp 5 S-Guard/4.0 reliably protects the Metrosep A Supp 5 and 7 IC anion columns against contaminations from the sample or eluent.



The Metrosep RP 2 Guard/3.5 is a guard column for universal use. It reliably protects the analytical separation column against contaminations. It reliably protects the analytical separation column against contamination, removing the smallest particles, traces of iron oxide and bacteria. The Metrosep RP 2 Guard/3.5 helps to reduce costs; its filter disk can be replaced very easily.

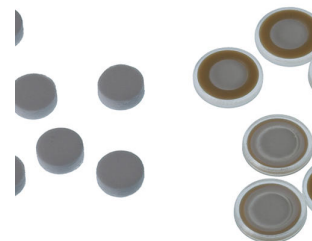


Do not use for 6.1011.030.



6.1011.130

Spare filter for RP 2 Guard/3.5, 10 pieces



6.1031.500

Metrosep A Supp 16 Guard/4.0

The Metrosep A Supp 16 Guard/4.0 reliably protects the Metrosep A Supp 16 analytical separation columns against contamination. Thanks to the "On Column Guard System", the guard column is very easy to handle. The guard column screws easily onto the analytical column. No tools are required.



6.1031.510

Metrosep A Supp 16 S-Guard/4.0

The Metrosep A Supp 16 S-Guard/4.0 reliably protects the Metrosep A Supp 16 analytical separation columns against contamination. The guard column is connected to the separation column simply using capillary connections. No tools are required.

