

## Metrosep A Supp 10 - 50/4.0

6.1020.050

The Metrosep A Supp 10 - 50/4.0 separation column is based on a high-capacity polystyrene-divinylbenzene copolymer with a particle size of only  $4.6~\mu m$ . This proven column concept optimized by Metrohm is characterized by its robust construction, high selectivity and outstanding separating efficiencies. High plate numbers and the favorable position of the system peak between fluoride and chloride supplement its properties. Temperature, flow and eluent composition can be used to modify the properties of the column to accommodate current applications directly.

The short length in conjunction with the relatively low overall capacity of this 50 mm column enable rapid separations of standard anions. They can be determined in less than 9 minutes at a flow of 1.0 mL/min. The Metrosep A Supp 10 - 50/4.0 is well-suited to simple separation problems and uncomplicated matrices.

Below, the accessories are grouped into Scope of delivery and Optional accessories. Please keep this printout at hand for ordering replacement material. These lists may be subject to change.

## Scope of delivery 6.1020.050

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For UNF 10/32. Stopper for IC, e.g. for the sealing of columns.





## Optional accessories

Order no.	Description	
6.1020.500	Metrosep A Supp 10 Guard/4.0	
	The Metrosep A Supp 10 Guard/4.0 reliably protects the Metrosep A Supp 10 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 and directly onto the analytical column. No tools are required.	
6.1020.510	Metrosep A Supp 10 S-Guard/4.0	
	The Metrosep A Supp 10 S-Guard/4.0 reliably protects the Metrosep A Supp 10 analytical separation columns against contamination. The guard column is simply connected to the separation column using capillary connections. No tools are required.	