



Metrosep A Supp 19 - 50/4.0

6.01034.450

Outstanding separation properties and high capacity are the defining characteristics of the Metrosep A Supp 19 product family. The shortest member of the series, the Metrosep A Supp 19 - 50/4.0, takes these strengths to the next level for applications requiring ultra-fast analysis. With exceptionally short elution times and excellent peak shapes, this separation column is engineered for laboratories that depend on maximum throughput without compromising reliability.

Despite the short column length, the Metrosep A Supp 19 - 50/4.0 delivers highly stable performance under elevated flow rates and pressures, ensuring the same mechanical, thermal, and chemical robustness found across the entire Metrosep A Supp 19 line. This makes it the ideal choice for rapid routine analysis where speed, stability, and reproducibility are essential.

Thanks to its optimized packing material and high anion-exchange capacity, the Metrosep A Supp 19 - 50/4.0 enables the reliable determination of standard anions in just 4 minutes. Its exceptionally short run times support very high sample throughput, providing a significant advantage for contract laboratories, screening workflows, and any environment where time-efficient ion chromatography is key.

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 6.01034.450

Qt.	Order no.	Description
2 PCS	6.2744.060	Threaded stopper

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



Optional accessories

Order no.	Description
6.01034.500	Metrosep A Supp 19 Guard/4.0 The Metrosep A Supp 19 Guard/4.0 reliably protects the anion separation columns of the Metrosep A Supp 19 product family against contaminations from the sample or eluent and thus prolong their service life significantly. The guard columns and separation columns of the Metrosep A Supp 19 product family are made of PEEK and filled with the same material. This ensures that the chromatographic separating efficiency is not restricted in any way. The "On Column Guard System" makes it possible to screw the guard column onto the anion separation column directly and conveniently. The economical price and simple handling make the Metrosep A Supp 19 Guard/4.0 the ideal protection for the separation column.

