



Metrosep Carb 2 - 150/2.0

6.01090.220

The Microbore version of the Metrosep Carb 2 - 150/2.0 IC column is particularly suitable for the determination of carbohydrates using alkaline eluents and pulsed amperometric detection. The anion exchanger column is based on a styrene-divinylbenzene copolymer. It is stable in the range of pH = 0 to pH = 14 and separates monosaccharides and disaccharides. It is also suitable for the analysis of sugar alcohols, anhydrous sugars, oligosaccharides, etc. The column capacity has been optimized to enable the combination of rapid separations and excellent separation properties.

Thanks to its low eluent consumption, it is particularly suitable for IC-MS coupling.

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 6.01090.220

Qt.	Order no.	Description
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2 PCS

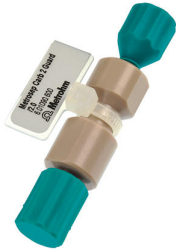
6.2744.060

Threaded stopper

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



Optional accessories

Order no.	Description	
6.01090.600	Metrosep Carb 2 Guard/2.0	
	The Metrosep Carb 2 Guard/2.0 microbore guard column effectively removes contaminations, thus protecting the analytical separation column. The design of the guard column has been selected in such a way that its influence on the chromatographic separation can be ignored.	
6.01806.000	PEEK capillary, 0.18 mm ID / 2 m	
	For use in the high-pressure flow path, e.g. as preheating capillary for Metrosep Carb 2 columns in the 2 mm version (6.01090.2x0).	
6.1015.200	Metrosep BO3 Trap 1 - 100/4.0	
	Trap column for the removal of borate contaminants from the eluent. The Metrosep BO ₃ Trap 1 - 100/4.0 is used mainly in carbohydrate analysis with hydroxide eluents.	
6.1015.300	Metrosep CO3 Trap 1 - 100/4.0	
	Trap column for the removal of carbonate traces in hydroxide eluents.	