Metrosep Carb 2 - 150/4.0

6.1090.420

The Metrosep Carb 2 - 150/4.0 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.

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 6.1090.420

Order Number	Description	Quantity
6.2744.060	**Threaded stopper** For UNF 10/32. Stopper for IC, e.g. for the sealing of columns.	2 PCS

Optional accessories

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.

6.1090.500
Metrosep Carb 2 Guard/4.0

The Metrosep Carb 2 Guard/4.0 effectively removes contamination, 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.

6.1090.510

Metrosep Carb 2 S-Guard/4.0

The Metrosep Carb 2 S-Guard/4.0 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.