

# Metrosep C 4 - 250/2.0

6.1050.230

The Metrosep C 4 - 250/2.0 "Microbore" cation separation column is the cation column with the greatest capacity in the C 4 series with a 2 mm inner diameter. It is predestined for applications which require high separating efficiency. Samples with extreme differences in concentrations can be analyzed reliably with this column. The performance capability of the column is demonstrated, for example, when analyzing sodium traces in addition to monoethanolamine (MEA). With the C 4 - 250/2.0, not only amines and transition metals but also alkaline and alkaline earth metals can be determined in a single run. With its low eluent flow, this column 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 6.1050.230

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



## Optional accessories

6.1050.600

**Metrosep C 4 Guard/2.0**



The Metrosep C 4 Guard/2.0 contains the C-4 column material and is used to protect all Metrosep cation columns with 2 mm inner diameters which have a substrate based on silica gel. Particles and contamination are reliably retained, considerably prolonging the service life of the analytical separation column. The economical price is an additional plus. The Metrosep C 4 Guard/2.0 also works based on the "On Column Guard System" and is screwed directly onto the separation column with virtually no dead volume.

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6.1050.610

**Metrosep C 4 S-Guard/2.0**



The Metrosep C 4 Guard/2.0 contains the C-4 column material and is used to protect all Metrosep cation columns with 2 mm inner diameters which have a substrate based on silica gel. Particles and contamination are reliably retained, considerably prolonging the service life of the analytical separation column. The economical price is an additional plus.

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