



Glass columns

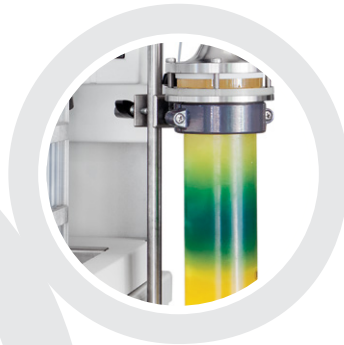
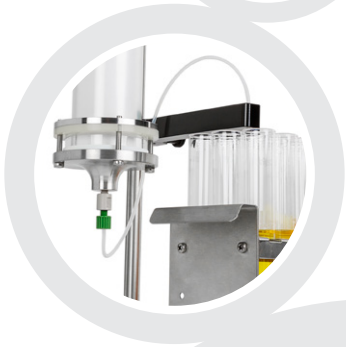
Scale-up and visibility

When purification has to be scaled up, the glass columns offer maximum flexibility in terms of scale and separation requirements. High performance separations can be performed at a pressure up to 50 bar (725 psi) at the highest safety level.



Flexible

Optimized scale up
of your purification



Efficient

High performance
separations



Safe

Risk-free handling
even under pressure

Glass columns: Your most important benefits



Flexible

- Sample load up to 370 g
- Any separation scale up with a free choice of sorbent material
- Isolation of your biomolecules on biocompatible plunger columns
- Broad range of sizes (ID 15 – 100 mm and length 100 – 920 mm)



Efficient

- Ensured separation efficiency with easy packing methods
- Fast purification on columns working at a pressure up to 50 bar
- No loss of efficiency thanks to minimized dead volumes



Safe

- User protection maximized with plastic-coated glass columns
- Designed for high pressure rating
- No exposure of user to silica material

Complete your portfolio



Sepacore® Flash
cartridges
Prepacked columns



Pump Module
C-601 / C-605
Pump



Fraction collector
C-660
Fraction collection



UV-Vis Detector
C-640
UV-Vis detection

