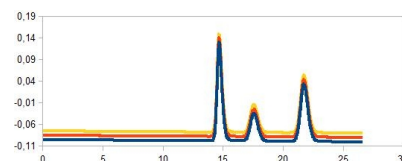
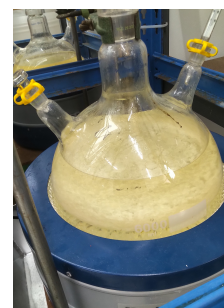
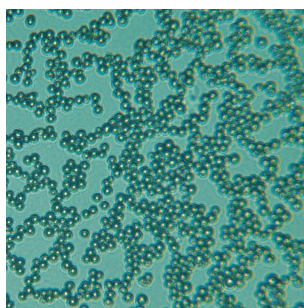
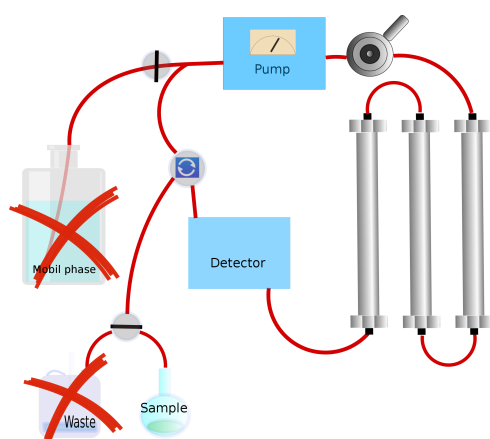


GPC / SEC / HPLC Columns

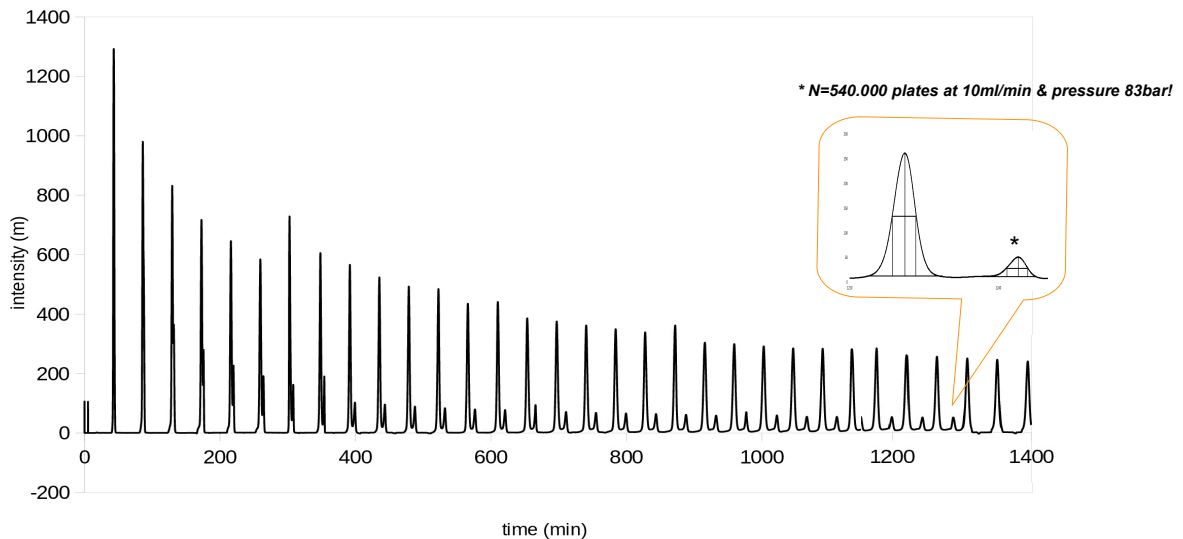
Made by AppliChrom GmbH



AppliChrom Peak-Recycling-GPC

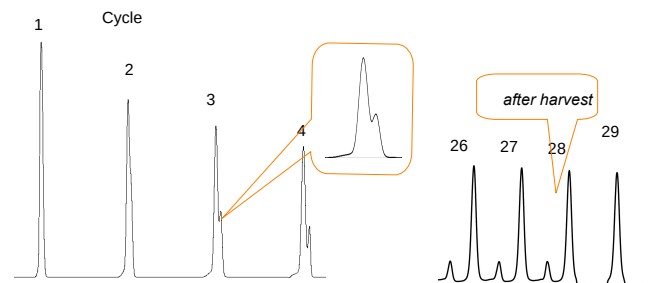


- Up to 540.000 plates/separation in liquid chromatography for highest level purity products.
- Semipreparative and preparative scale
- Low solvent consumption and savings in workforce time
- Easy and efficient to handle including service hotline and suited Peak-Recycling-GPC system
- Large range of solvent polarity



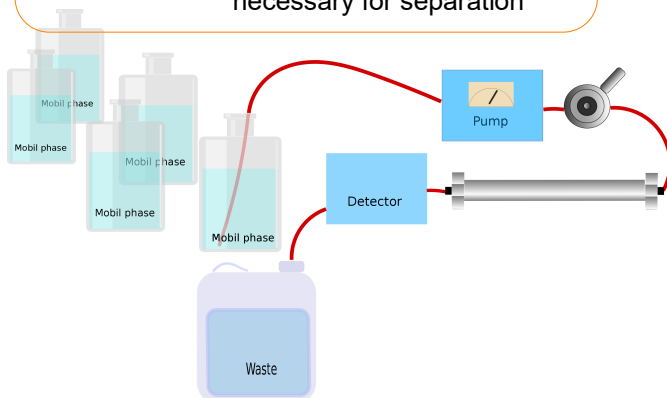
**AppliChrom
Peak-Recycling-GPC Series**

- efficiency
- effectiveness
- maximum purity
- time savings
- low solvent consumption



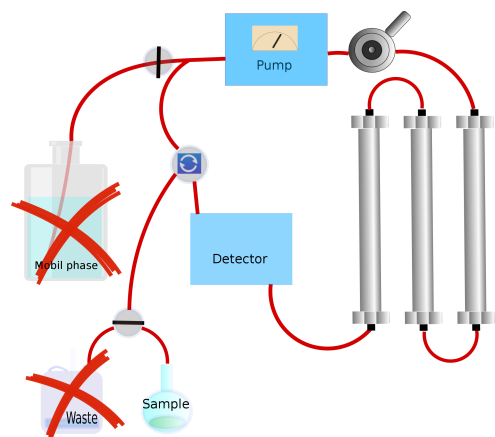
Classical manual reinjected semiprep GPC

Column lenght: 1x 600mm x 20mm
Separation: ~ 30.000plates / separation
Mobile phase: 1310min x 10ml/min
=> 13100ml = 13,1l
necessary for separation



AppliChrom Peak-Recycling-GPC

Column lenght: 3x 600mm x 20mm
Separation: ~ 540.000plates / separation
Mobile phase: approx 50min x 10ml =
approx 500ml
necessary for separation



Catalog #	Description	Dimension	
CRC3560020 PCRC355020	Column AppliChrom Peak-Recycling-GPC, 35A Precolumn AppliChrom Peak-Recycling-GPC, 35A	600mmx20mm 50mm x 20mm	Other dimensions available.
CRC10060020 PCRC1005020	Column AppliChrom Peak-Recycling-GPC, 100A Precolumn AppliChrom Peak-Recycling-GPC, 100A	600mmx20mm 50mm x 20mm	Other dimensions available.
CRC50060020 PCRC5005020	Column AppliChrom Peak-Recycling-GPC, 500A Precolumn AppliChrom Peak-Recycling-GPC, 500A	600mmx20mm 50mm x 20mm	Other dimensions available.
CRC100060020 PCRC10005020	Column AppliChrom Peak-Recycling-GPC, 35A Precolumn AppliChrom Peak-Recycling-GPC, 35A	600mmx20mm 50mm x 20mm	Other dimensions available.

Inquiry Form For Forwarding to AppliChrom GmbH

To place an order please fill in this form and send it by mail or fax to:

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Germendorfer Allee 20
D-16515 Oranienburg
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company / institute

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country

telephone number

e-mail

VAT-number

comment

