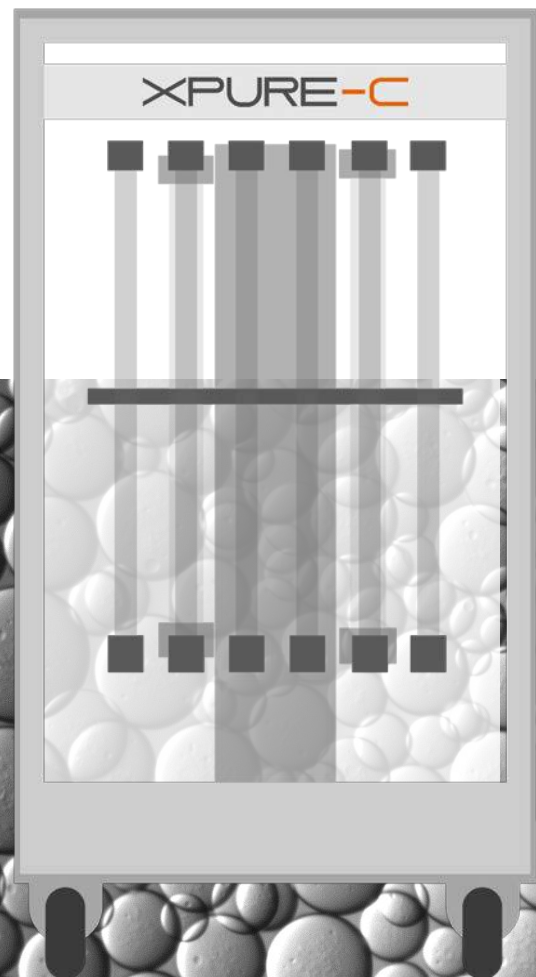


XPURE-C

CARROUSEL

SEPARATION,
PURIFICATION
AND RECOVERY



30-50 %
reduced
consumables

Simple
automation

4-30
columns

XPURE-C CARROUSEL SYSTEMS

It is the preferred technology to perform a continuous separation, purification and recovery with any feed solution. It is a reliable continuous system due to the use of high quality components and materials. Bench scale carousel system with a powerful tool to evaluate design parameters and perform process simulation.

COMPOSITION & SPECIFICATIONS

The system is custom made and can comprise of the following:

- Compact skid-mounted system
- Rotating valve with dedicated connections to every single column
- Multiple pumps
- Elementary control system with OPI
- Tubing between pumps, valve block and columns
- With 4 up to 30 columns

Complete list of specifications available upon request



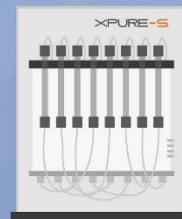
The XPure SMB is controlled by a stand-alone (AC) servo drive and a digital controller. The OPI allows the user to perform experiments in an easy and automated manner. Number of columns, drive speed and switch time are free parameters to set. Valve alignment procedure can be initiated on the OPI. The OPI displays the current state of the XPure, the relative position within a cycle and number of cycles.

ALSO AVAILABLE

CONTACT US

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