

Capacity nearly doubles with release of LEWA EcoPrime 1000 LPLC system

Adding to the already launched 250 and 500 models the EcoPrime 1000 expands the standard platform capacity offering from 9 LPM to 17 LPM.

Devens, MA, Q4, 2016.

On the heels of launching the EcoPrime LPLC 250 and 500 units, LEWA releases the next in series EcoPrime 1000 LPLC system. This model extends the standard purification platform from 0.02 LPM on the EcoPrime 250 to the EcoPrime 1000 system upper capacity of 17 LPM. This standard unit carries forward the same basic flow path design in the pilot scale 250 and 500 as well as the same component options thus providing users of the smaller 250 and 500 series systems a seamless scale up to the EcoPrime 1000 production scale.

The new product development team was tasked to assure that the same analytical precision and performance of the pilot scale EcoPrime is carried through to this production system.” says LEWA’s bioprocess group’s Sr. Director of Operations, Mark Dymant. “As a standard unit our ability to make a system in under 14 weeks while accommodating up to 20 customer defined options has been well received by the industry.

Not only does LEWA provide custom models that extend the range to over 125 LPM per skid, systems up to 76 LPM employ digital control of the fluid via LEWA’s exclusive intellidrive technology. The digital control and proprietary fluid path design enable EcoPrime LPLC design to increase yields up to 5%, provide higher purity and provide a flow range per unit of double the conventional systems. The industries widest per unit flow range coupled with the on-board buffer in-line dilution option, the EcoPrime saves tremendous space by replacing up to 3 unit operations with a single LEWA skid.

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About LEWA:

LEWA through its Bioprocess Technologies group provides advanced purification and fluid management technologies and services that are shaping a new age in biopharmaceutical manufacturing. Our broad expertise in process innovation and user adaptable software

architecture helps our customers to deliver quality and cost effective engineered solutions, with precision, accuracy and reproducibility. Part of LEWA GmbH, and Nikkiso, Corporation we leverage the global sales and service and fluid engineering innovations of these multi-national leaders in fluid dynamics, precision pumps and other original technologies.

Headquartered in Devens, MA, USA LEWA Bioprocess Technologies group is a unit of LEWA GmbH and its parent NIKKISO CO., LTD. Nikkiso & LEWA employees which number over 5000 are committed to serving our customers in more than 100 countries.

For more information about LEWA, visit our website at www.lewapt.com or email ecoprime@lewapt.com. For our latest news, please visit <http://www.lewapt.com/company/news-and-events>.



Photo shows the LEWA EcoPrime LPLC family. In addition to custom systems, LEWA now offers an EP 250, 500 and new 1000 model standard systems with short lead time and 20 standard options.

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