



A New Option for Enhanced Pharmaceutical Components— Daikyo RSV[®] and Daikyo RUV[®]

Today's pharmaceutical manufacturers are challenged by ever-increasing pressure on operational and capital resources as well as rigorous aseptic processing requirements. The challenge of managing validation requirements, together with equipment downtime and maintenance schedules, can ruin manufacturing schedules and increase operating expenses. Component washing and sterilization not only add to pharmaceutical manufacturing footprint and costs, but also introduces a further layer of complexity and potential quality risks.

That's why West and Daikyo Seiko Ltd have partnered to offer high-quality, fully validated components in both ready-to-sterilize (RSV) and ready-to-use (RUV) presentations that meet rigorous Japanese quality standards.

Introducing Daikyo's Enhanced Components

Daikyo RSV and RUV components are manufactured using clean, high-quality elastomer formulations that are washed and sterilized to help reduce your manufacturing footprint, streamline processes, outsource risks around component preparation, and eliminate bioburden associated with aging facilities and inflexible plant layouts.



Select Ready-to-Sterilize Components

RSV components are put through Daikyo's highly automated wash process and undergo full visual inspection to meet a tight particulate specification. This high degree of automation drives a consistent, high-quality output that can help reduce end-of-line failures and eliminate other potential quality risks and overhead associated with your internal component preparation processes. As a result, you may benefit from:

- Improved regulatory compliance and quality assurance
- Reduced testing and validation studies
- Lower levels of particulate
- Decreased labor, utility and maintenance costs



Select Ready-to-Use Components

Steam-sterilized RUV components go one step further than RSV in risk reduction, through the provision of line-ready components. The RUV offering is available in small quantities to meet your clinical trial and scale-up needs.

Sterilized Daikyo RUV components can provide:

- The security of integrity-tested packaging systems
- Convenient quantities to enable manufacturing flexibility
- A means of overcoming regulatory complexities
- Reduced equipment and plant footprint
- Simplified, more efficient processes

For more information visit www.westpharma.com

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