

SteriBowl

Steam Sterilized Isolator

Annex-1
compliant

CIP/SIP
vibratory bowl



CIP/SIP indirect contact part inside the first Steam Sterilized Isolator

SteriBowl

is the first Steam-Sterilizable Isolator designed to clean and sterilize in place (SIP) vibratory bowls and indirect contact components. Eliminating the need for disassembly, SteriBowl provides a revolutionary approach that enhances sterility assurance while reducing setup time in aseptic filling lines.

SteriBowl combines the proven effectiveness of saturated steam sterilization with cutting-edge isolator technology, creating a comprehensive solution for aseptic processing.

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Steam Sterilized Isolator

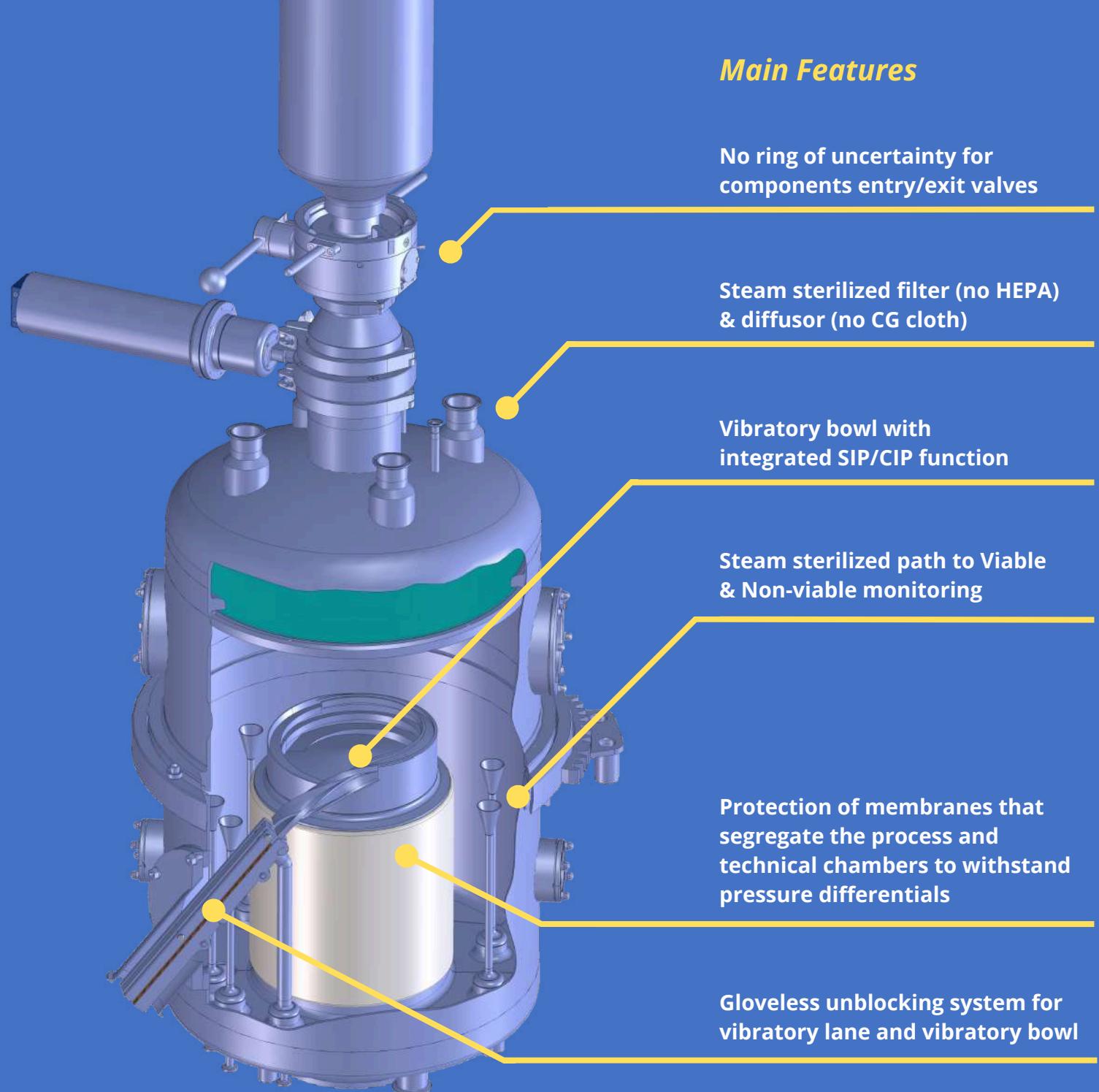
CIP/SIP
vibratory bowl

Annex-1
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Key Benefits

- Annex 1 compliant
- No need for disassembly or external sterilization.
- No oxidizing residues
- Grade A/ISO Class 100 Unidirectional Airflow
- Integration with Existing & New Filling Lines
- Time & Cost Efficiency Reduces intervention time and manual handling.
- Sterility Assurance at 10^{-12} SAL



Main Features

- No ring of uncertainty for components entry/exit valves
- Steam sterilized filter (no HEPA) & diffusor (no CG cloth)
- Vibratory bowl with integrated SIP/CIP function
- Steam sterilized path to Viable & Non-viable monitoring
- Protection of membranes that segregate the process and technical chambers to withstand pressure differentials
- Gloveless unblocking system for vibratory lane and vibratory bowl