ASEPTCONN AG

Point of Use System Of EXERGY



About us

Aseptconn is a leading supplier of components, products, software, and systems for sterile liquid technology, primarily in the pharmaceutical and biopharmaceutical sectors. With innovative products and expert advice, Aseptconn helps sustainably improve its customers' processes. Its extensive portfolio and diverse services make it the preferred supplier for many renowned international pharmaceutical companies.

Product description

"Point of Use" systems allow for the instant distribution of hot or cold water at a perfectly controlled temperature. In standby mode, a continuous flow of hot water from the main loop ensures constant and effective disinfection.
All Exergy products are specifically designed to meet the strict standards and high requirements of the pharmaceutical, biotechnology, chemical, and aerospace industries.

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Exergy - Point-Of-Use

Advantages:

Optimal management of WFI or PW



- Instantaneous WFI cooling: 2LPM -12 M3/Hr, 80-20°C.
- Variable temperatures and/or flow rates available.
- Compact footprint – the smallest available in the industry.
- Customized solutions.
- Compliant with ASME BPE standard.



Overall reduction in acquisition and operating costs

- Simplified installation – smaller footprint.
- Overall reduction in the number of components.
- Elimination of WFI or PW waste.
- Lower energy consumption.
- Operational flexibility.
- Minimized maintenance.
- Return on Investment Calculations Available

Greater sterility and safety



- Loop always sterile (with POU system in a hot loop).
- Reduced risk of microbial contamination.
- No UV disinfection required.
- Reduced measurement of TOC and loop conductivity.
- PW/WFI hot/cold combination available 24/7.



Reduce validation costs

All systems are fully integrated and tested at the factory.

Exergy - Point-Of-Use

POU systems designed by Exergy in «ONE» hot loop

