ASEPTCONN AG

High-Precision Peristaltic Pump



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

The SteelHeart, a high-precision semi-automatic peristaltic pump, is an advanced solution for liquid filling. Made of 316L stainless steel, it ensures flexibility and accuracy while eliminating the risk of cross-contamination. Its auto-calibration mode and programmable control panel enable optimal control of filling volumes. Designed for sterile environments, it can be integrated into a mobile multi-head system with up to 12 independent dispensing units. Available with an explosion-proof option for specific applications.

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Product Features

SteelHeart is Capmatic's latest innovation in the field of peristaltic filling, offering flexibility, precision, and ease of use, while ensuring protection against cross-contamination.

- Materials: Stainless Steel 316L
- Auto-calibration Mode: Automatic drift correction through an integrated weighing cell
- Programming: Filling volume and target range can be defined via the control panel
- Compliance: Complies with cGMP standards, usable in sterile environments
- Modularity: Can be integrated into a multi-head system with up to 12 independent dispensing units

Products



SH-1 Single Head
Flows up to 2 - 6 liters/minute



SH-2 Dual Head
The flow can reach 6 liters/ minute for each of the two pump heads.



SH Micro-pump head
Specifically designed to fill volumes from 10 to 100 µl.



Multi-Head filling system
Integration into new or existing filling lines.
Can be configured with up to 12 independent units.