## CIP/SIP Cleaning Block for Tangential Flow Filtration Holders



Pharmaceutical / Biopharmaceutical





## DESCRIPTION | FEATURES | BENEFITS | SPECIFICATIONS

Automated CIP (Cleaning - In - Place) and SIP (Sterilization - In - Place) are the best methods for cleaning processing systems. They ensure safety and efficiency, prevent toxic contamination of products and minimize recontamination of the process. Well-designed CIP/SIP systems provide for automatic cleaning and disinfecting without major disassembly and assembly and permit cleaning of one part of the plant while other areas continue to produce product.

Our stainless-steel SIP/CIP block offers the ultimate in simplicity, affordability and flexibility for the performance of automated cleaning of tangential flow filtration processing equipment. Blocks are manufactured of 304SS with a USP Class VI silicone gasket and are directly compatible with Millipore, Pall, Sartorius and Exentec Holders.

Please contact our sales department for details or for a quote.

Email: sales@bpesys.com Phone: 978-483-0943

## CIP/SIP BLOCK DESCRIPTION

For Use With TFF Device - Ultra Filtration Cassette Holder CIP/SIP Cleaning Block

Holder Compatibility - Sartorius / Millipore Sigma / PALL / Exentec

Area Coverage - SIP/CIP block required per each holder side

Holder Closure Mechanism - Manual and Hydraulic

SIP/CIP Capable - Yes

Product Contact Material - USP Class VI Silicone

Elastomers - USP Class VI Silicone

OD Material (non – wetted surfaces) - 304L Stainless Steel

OD Finish (non – wetted surfaces) - 35ra u- in Mechanical Finish

Passivation (wetted surface) - NO

MAWP - 150 Deg C @ 10 barg (150psi)

Frame Material & Finish - 304L Stainless Steel, 35ra Finish

Area Classification - Non-Hazardous/ Hazardous

Rating - Washdown

Certifications/Documentation - USP Class VI