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[High resolution images available here.](#)

New CPC Solutions Simplify Secure Biopharma Fluid Handling

St. Paul, Minn. – September 22, 2020 – A new line of sterile disconnects from [CPC \(Colder Products Company\)](#) enables fast, hassle-free sterile disconnection of tubing used within single-use biopharma and cell and gene therapy (CGT) manufacturing systems. A simple push of the HFC Disconnect Series thumb latch disconnects the single-use system, maintaining a sterile fluid path on both sides.

“These sterile disconnects offer quick, secure, leak-free disconnections,” said Maria Bollensen, CPC Product Manager. “Production teams disconnect components within single-use systems many times a day after sampling, product/media transfer or other critical fluid management steps in biopharma processing. This is why the HFC Disconnect has to be fast, easy and reliable.”

When using HFC disconnects, no additional equipment is required to make a sterile disconnection. “The HFC’s simple-to-use design helps reduce operator error, streamlines staff training and enables consistent point of disconnect when designed into the single-use system,” said Bollensen. “We’re supporting the speed, flexibility and quality that biopharma and CGT manufacturers demand in their operations.”

The HFC Disconnect Series includes a protective latch cover to prevent accidental disconnection. Each disconnect also is laser-etched with item and lot numbers for complete batch traceability. These new products are ideal for disconnection of flexible tubing used with storage/mixing tanks, single-use bioreactors, transfer lines, chromatography skids, filters, sampling, and freeze/thaw bags. The HFC Disconnect Series is available as separate connector

bodies and inserts or as convenient ready-to-install sets. They fit 1/4", 3/8" and 1/2" inner diameter tubing.

For more information about the performance and versatility of the HFC Disconnect Series or any of the other 10,000+ innovative connection solutions CPC offers, visit cpcworldwide.com/bio.

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About CPC Biopharma

CPC (Colder Products Company) is the leader in single-use connection technology, offering a wide variety of connectors for biopharmaceutical manufacturing. Innovative, flexible designs easily combine multiple components and systems including process containers, tubing manifolds, transfer lines, bioreactors and other bioprocess equipment. Robust single-use connectors maintain media sterility and integrity while improving production yields, decreasing time to market and reducing costs. The company's well-known AseptiQuik® connectors provide quick and easy sterile connections even in non-sterile environments. Learn more about AseptiQuik connectors and our entire portfolio at cpcworldwide.com/bio. Connect with confidence with CPC, an operating company within Dover Corporation.

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