



Editorial Contact:

Brittney Walker
Colder Products Company
Tel: +1 651-603-2610
Email: Brittney.Walker@colder.com



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Colder Products Company Expands Back-to-Back Adapters Product Offering for Single-Use Bioprocessing

Specialized coupling provides added flexibility for making connections

St. Paul, Minn. – Jan. 22, 2014 – [Colder Products Company](http://www.colder.com), the leader in the design and manufacture of [single-use connection](#) technology and connectors for the life sciences markets, announces the expansion of its MPC/MPX Back-to-Back Adapters product offering to now include inserts. [MPC/MPX](#) Back-to-Back Adapters give end users the flexibility of connecting single-use systems that feature identical coupling connections at the end of their tubing.

“MPC and MPX [quick connects](#) are an industry standard and the new back-to-back insert adapters build upon the successful introduction of our back-to-back body adapters,” said John Boehm, business unit manager, bioprocessing markets. “End-users will benefit from the added process flexibility of connecting two separate single-use systems that both incorporate female body connectors, as well as easily combining systems that incorporate different tubing sizes.”

The easy-to-use MPC/MPX Back-to-Back Adapters provide a solution for end-users when challenged with making a connection with identical connector halves. Combining both MPC and MPX couplings provides a reducing option for users who need to transition between tubing diameters ranging from 1/8- to 1/2-inch.

MPC/MPX Back-to-Back insert adapters are compatible with industry standard MPC and MPX polycarbonate and polysulfone female connectors. Able to withstand gamma and autoclave

sterilization, MPC/MPX Back-to-Back insert adapters are offered in polysulfone material. Colder's bioprocessing connections are manufactured in an ISO Class 7 certified cleanroom and meet USP Class VI material standards.

The new MPC/MPX Back-to-Back insert adapters are an addition to Colder's family of single-use connectors that include sterile connect and disconnect solutions. Available in a full range of 1/8- to 1-inch flow configurations, the [single-use connection](#) technology from CPC provides ease-of-use, robust construction and reliable performance for transferring valuable media for a wide range of applications including single-use bag and tubing assemblies, cell banking systems, bioreactors, mixers, sampling and filling.

To learn more about how your application will benefit from MPC/MPX Back-to-Back Adapters or other CPC single-use bioprocessing solutions, visit www.colder.com/bio. For information on any of the other 10,000 Colder connection solutions, please visit www.colder.com or call 800-444-2474.

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About Colder Products Company

Colder Products Company is the leading provider of quick disconnect couplings and sterile connection technologies for the biopharmaceutical, medical and specialty industrial markets. For a free catalog or more information, contact: Colder Products Company, 1001 Westgate Drive, St. Paul, MN 55114. Phone: 651-645-0091. Toll-free: 800-444-2474. Fax: 651-645-5404. Web: www.colder.com/bio.

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