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MicroCNX[®] Series Connectors Receive Another Top Biopharma Industry Honor

St. Paul, Minn. – Dec. 1, 2022 – [MicroCNX[®] Series Connectors](#) from [CPC](#), the world's leading manufacturer of single-use connectors and maker of [AseptiQuik[®] Connectors](#), were named a 2022 Pharma Innovation Award winner. The awards recognize advancements in product quality and manufacturing efficiency.

This most recent accolade from *Pharma Manufacturing* adds to others designating the MicroCNX series as a top global innovation in biopharmaceutical processing. Earlier this year, MicroCNX connectors claimed a *Medicine Maker* Innovation Award, which recognizes “the highest-impact pharmaceutical development and manufacturing technologies.” CPC’s product was one of 17 recipients worldwide for this honor.

Ultra-compact sterile MicroCNX connectors provide biopharmaceutical manufacturers a much-needed alternative to tube welding for their small-volume closed aseptic processes. They are the industry’s first aseptic connectors designed to provide a simple, efficient method of connecting tubing in small-format assemblies.

“MicroCNX connectors make sterile closed connections of very small-bore tubing in an easier, faster way than tube welding,” said Troy Ostreng, senior product manager for CPC’s biopharmaceutical business. “It’s great that both customers and the industry view MicroCNX connectors as a key innovation for bioprocessing, cell therapy and gene therapy workflows.”

Testing indicates that making a sterile connection with the new connector is up to four times faster than an operator using a tube welder.¹ MicroCNX connectors require minimal training and only three steps to make a connection. In contrast, tube welding involves a dozen or more steps. Operator challenges also include maneuvering the tube welder into position, dealing with equipment maintenance, and requiring precise technique to create a successful weld. With

MicroCNX solutions, there is no risk of faulty welds, welder breakdowns, or production delays due to weld equipment downtime.

MicroCNX connectors are designed specifically for small-volume processes involving widely used 1/16" (1.6mm), 3/32" (2.4mm) and 1/8" (3.2mm) tubing. These include sampling, seed train expansion and early cell culture processes involving shaker flasks and rocker tables.

1. Data on file.

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About CPC Biopharma

CPC (Colder Products Company) is a global 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 our entire portfolio at cpcworldwide.com/bio. Connect with confidence with CPC, an operating company within Dover Corporation.

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