## DrumOuik<sup>®</sup> CONNECTIONS



**DrumOuik PRO Coupler** Material: Virgin polypropylene Spring: 316 Stainless Steel (Hastelloy C optional) Coupler Seals: EPDM (FKM optional)



**DrumQuik PUR Coupler** Material: Virgin PVDF Spring: Virgin PEEK UHP (PPS or Teflon Encapsulated 316 SSt optional) Coupler Seals: FKM (Simriz FFKM optional)



DrumQuik Drum Insert Material: Virgin polyethylene (HDPE) Seal Material: EPDM, FKM, POE & Simriz FFKM



**DrumOuik Dip-Tubes** Material: Virgin polyethylene (HDPE), Contact Colder for custom length dip-tubes



Installation Tools



Accessory Products Fittings, vent check valves, back flow prevention valves and foot valves are . available for use with both DrumQuik PRO and DrumQuik PUR set-ups Contact Colder for more details



**Color Coding and Keying Options** for Additional Safety



Colder auick disconnect couplings can be used to connect tubing lines to your end use process.

NOTE: All DrumQuik PRO & DrumQuik PUR materials are food grade and RoHS compliant. For animal free information contact Colder.

DrumQuik PRO and DrumQuik PUR dispensing systems can be used with a wide variety of containers including plastic and steel drums, chemical packs, IBCs or totes. Material options are available to accommodate basic chemical handling (acids, caustics and solvents), food grade dispensing, animal free pharmaceutical applications and high purity chemical management.

Contact Colder to receive a free application evaluation and learn more about how DrumQuik dispensing systems can make chemical management cleaner, faster, safer and smarter.





#### About Colder

Colder Products Company is a leader in the design and manufacture of couplings and connectors for chemical handling applications. Special product features include built-in shutoff valves to prevent product spills and an easy-to-use, push-button thumb latch for quick connecting and disconnecting. In addition, IdentiQuik Smart Couplings™ integrate RFID (Radio Frequency Identification) to exchange product data at the exact time and location of connection.

DrumQuik PRO<sup>®</sup> and DrumQuik PUR are changing the world of chemical management with their unique closed-system design. Innovative DrumQuik systems help companies reduce costs, increase worker safety and protect the environment. From basic chemical handling to specialty high purity and pharmaceutical applications, DrumQuik dispensing systems make chemical management cleaner, faster, safer and smarter.

Founded in St. Paul, Minnesota in 1978, Colder Products is now the largest supplier of plastic quick disconnect couplings in the world with direct sales and distributor representation in North America, Europe, Latin America, Australia and Asia. Colder is a Dover company.



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Colder Patent Statement: Colder Products Company takes pride in its innovative quick disconnect coupling solutions, many of which have been awarded United States and International patents. Colder Products Company has a strong tradition of leadership in the quick disconnect market, and aggressively pursues and protects its proprietary information and intellectual property. In cases where it is practical and as a benefit to its customers, Colder Products Company has licensed its proprietary technology. Please contact Colder Products to discuss your unique needs.

CPC Warranty Statement: Colder Products Company warrants its products against defects in workmanship and materials a period of 12 months from the date of sale by Colder Products Company to its initial customer (regardless of any subsequent sale of the products). This warranty is void if the product is misused, altered, tampered with or is installed or used in a manner that is inconsistent with Colder Product Company's written ndations, specifications and/or instructions, or fails to perform due to normal wear and tear. Colder Products Company does not warrant the suitability of the product for any particular application. Determining product application suitability is solely the customer's responsibility. Colder Products Company is not liable for special, indirect, incidental, consequential or other damages including, but not limited to, loss, damage, personal injury, or any other expense directly or indirectly arising from the use of or inability to use its products either separately or in combination with other products. ALL OTHER WARRANTIES EXPRESS OR IMPLIED, WHETHER ORAL, WRITTEN OR IN ANY OTHER FORM, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. ARE EXPRESSLY EXCLUDED.

The sole and exclusive remedy under this warranty is limited, at the option of Colder Products Company, to replacement of the defective product or an account credit in the amount of the original selling price. All allegedly defective Colder Products Company products must be returned prepaid transportation to Colder Products Company, together with information describing the product's application and performance, unless otherwise authorized in writing by Colder Products Company.

WARNING: Due to the wide variety of possible fluid media and operating conditions, unintended consequences may result from the use of this product, all of which are beyond the control of Colder. It is the user's responsibility to carefully determine and test for compatibility for use with their application. All such risks shall be assumed by the buyer.

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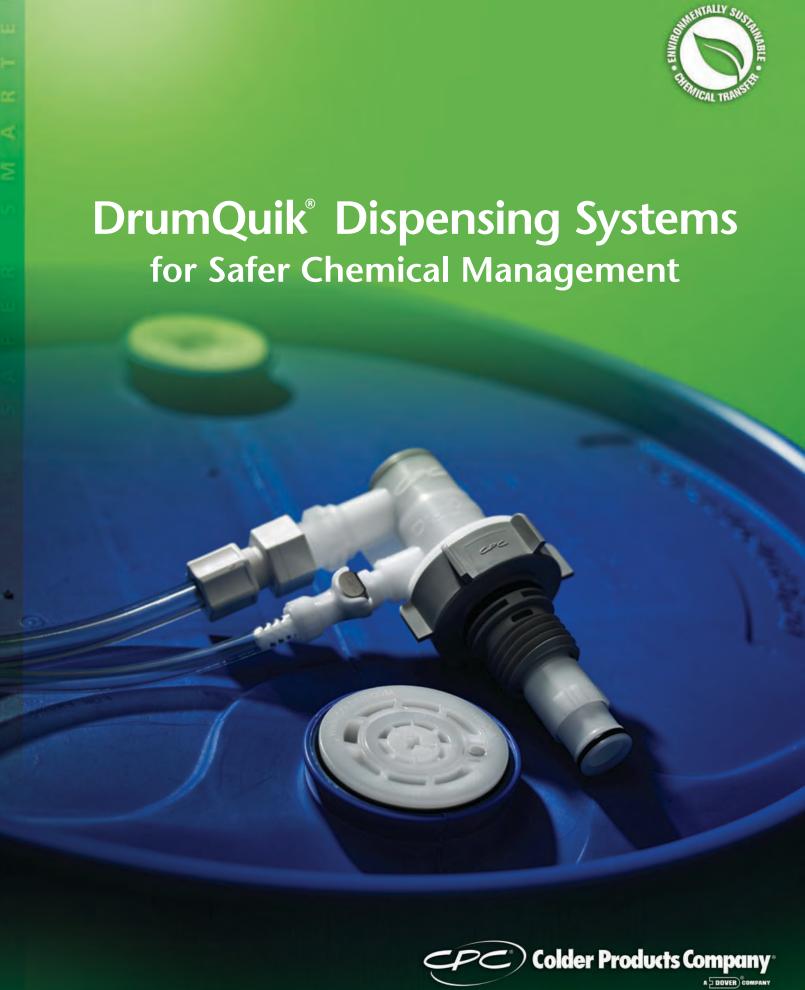
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# for Safer Chemical Management





# **DrumQuik® Dispensing Systems**

for Safer Chemical Management

When used with common pumps, DrumQuik<sup>®</sup> dispensing systems provide the critical connection between your chemical container and the end use process, creating a closed transfer system that helps you protect workers and keep a cleaner work environment.

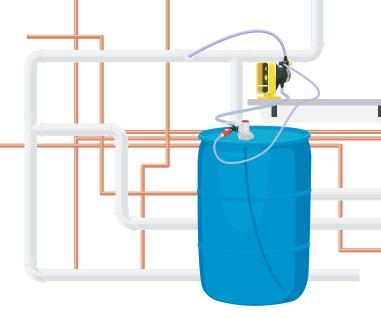
Whether you're dispensing edible oils, condiments, detergents, Diesel Exhaust Fluid (DEF), or industrial chemicals, acids, caustics or solvents, DrumQuik PRO and the high purity DrumQuik PUR can make your process cleaner, faster, safer and smarter.



#### CLEANER CHEMICAL TRANSFER

For applications requiring a high level of purity DrumQuik PUR provides the assurance of compatibility with ultra-pure requirements of chemicals used in semiconductor and flat panel production, pharmaceutical and photovoltaic or solar cell manufacturing as well as general laboratory chemical handling.

The all plastic DrumQuik PUR coupler is cleanroom manufactured and double bagged to maintain purity and protect process integrity. The coupler easily connects to the dip-tube/bung closure to keep containers sealed and prevent contamination of costly chemicals or the environment.



#### FASTER CONTAINER CHANGEOUTS

Faster container changeouts make chemical transfer more efficient and reduce process downtime. Transfer the DrumQuik dispense head from an empty container and connect it to your new container in seconds. No messy dip-tube, no drips, no spills.

DrumQuik solutions are available for a variety of container types providing interchangeable, reusable connections to plastic or steel drums, chemical packs and IBCs or totes. Improved container management minimizes clean up time and makes it easy to maintain a cleaner, safer work environment.



#### SAFER MATERIAL MANAGEMENT

Replace messy, dripping stainless steel dip-tubes with a contained HDPE drum insert and bung closure to enable spill-free changeouts. DrumQuik PRO and DrumQuik PUR dispensing systems can be easily integrated into your existing process using common pumps and plumbing methods. Color coding and mechanical keying options are available to reduce hazardous misconnected lines.



#### **SMARTER DISPENSING SOLUTIONS**

Managing a large fleet of chemical containers can be a logistical challenge. Advanced dispensing solutions integrate RFID technology to verify container contents, track container usage, identify potentially hazardous misconnections and much more. Contact Colder to find out how our patented RFID solutions can make your dispensing system smarter.



# THE BOTTOM LINE

DrumQuik PRO and DrumQuik PUR dispensing solutions save you money through faster drum changeouts, eliminating spill cleanups and reducing recycling costs.

**Equipment investment** - The plastic dip-tube replaces expensive stainless steel and stays with the drum to be recycled, disposed of or returned to the chemical packager for re-use. The rugged but cost-effective dispense head not only withstands harsh operating environments but can be re-used for thousands of leak-free connections.

**Process Improvement** - Increased drum evacuation rates minimize wasted media and increased employee safety lowers overhead costs. Reduced process set up time, lower downtime during container changeouts and reduced cleaning time all add up to significant savings for your business.

DrumQuik Dispensing Solutions for safer chemical management.



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