

NEWS RELEASE

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New Panel Mount APC Coupling Body Enhances Connection Flexibility and Convenience

Colder Products Company (CPC) recently introduced a new set of panel mount coupling bodies for its APC product line. The new configuration provides added flexibility and mounting options to create secure connections for applications that include water filtration, distillation equipment, commercial dispensing equipment for water, ice cream and juice and analytical instrumentation.

Previously, APC coupling bodies had the option of being attached to pipe ends or tubing that extended out from equipment. Unless equipment already had piping, coupling connections had to be made in-line. Depending on the application, in-line tubing could be inconvenient. The new panel mount coupling body enables tubing to be easily connected and disconnected from a panel during use and equipment.

“The APC panel mount coupling body allows design engineers to create more elegant systems that are safe and secure,” said Patrick Williams, Market and Product Planning Manager at CPC. “The new panel mount connection improves the ease of installation, replacement and serviceability of equipment”.

CPC offers 14 different configurations of the APC panel mount body, both valved and non-valved. Terminations include several sizes of hose barbs and CPC’s ferruleless polytube compression fitting.

APC couplings incorporate a patented plastic thumb latch that allows quick, one-handed disconnects. An audible “click” confirms a secure connection.

The APC mount coupling body is injection molded from acetal thermosplastic and resistant to mild chemical solutions. The coupling body withstands maximum temperatures of 180 degrees F and pressures from vacuum up to 120 psi. A “D” flat on the panel threads helps facilitate coupling orientation in the panel to ensure uniformity. An optional gasket can also be used to seal the coupling against the face of the panel.

These new panel mount couplings and other quick disconnect couplings are available through AOP Technologies. Contact AOP Technologies at 1-800-282-2672 ext 6 to speak with a product specialist and to get more information.

About Colder Products Company

Colder Products Company (CPC) is a leading provider of controlled performance connections to industrial, biopharmaceutical, medical, chemical and packaging markets.

About AOP Technologies

AOP Technologies is a solution and knowledge based distributor of seals, pneumatics and automation components. They also provide engineering design assistance and production services. Based in the Pacific Northwest, AOP has customers throughout the United States and Canada.