



TVI CORPORATION SELECTS CPC COUPLINGS TO CONTROL PRODUCT PERFORMANCE AND HELP SAVE LIVES

Quick Disconnects Add Speed to Rapid Deploy Decontamination Systems

OPPORTUNITY

During time-sensitive biological or chemical contamination and fire emergency situations, emergency responders rely on equipment with the highest quality and ease of use to quickly save lives. TVI Corporation (TVI), Glenn Dale, Maryland, is the leading supplier of rapid response systems that are used for human decontamination. The company adopts high selection criteria for all its product components in order to manufacture the best equipment on the market. For connections on its fluid dispensing products, TVI specifies quick disconnect couplings from CPC.



“We equate CPC’s products with high quality. The couplings help ensure that our solutions and systems are operational all the time and in any type of situation.”

— Chris Toffolo,
Purchasing Manager,
TVI Corporation

SOLUTION

TVI purchasers looked at four main characteristics when selecting connections for its Flash Heater Injection System and rapid deploy shower shelters. The couplings had to allow quick connection and disconnection, maintain a good pressure seal, be chemically resistant, and be composed of a lightweight material. CPC couplings were the only ones that met all four criteria. By specifying CPC couplings over other available options and not compromising on any one aspect, TVI maintained its high quality standards.

RESULTS

For TVI’s Flash Heater Injection System, CPC couplings allow rapid connections and disconnections to enable the replacement of solution tanks when the contents are depleted,



within seconds and without any leaks. On other TVI products such as the rapid deploy shower shelter unit, the efficiency, modularity and connectivity of each system are also well supported by CPC couplings. With CPC’s quick disconnects, TVI product users save critically needed time during rescue operations, and TVI’s strong reputation for high-quality, innovative and quick-to-market systems is upheld.

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