DRYCONN® BLACK SERIES WATERPROOF WIRE CONNECTORS

Twenty five years ago, the original waterproof wire connectors initiated an industry wide paradigm shift. Here’s how...

We are fiercely innovative.
The Black Series Story

Herb King Jr. was on a trip to Utah when he saw contractors waterproofing connections using messy multi-step products and thought, “there has to be a better way.” On his plane ride home the DryConn Waterproof Wire Connector was born, and the Irrigation industry would never be the same again...

Herb, the standing CEO of King Innovation, believes strongly in the innovation process: identify a problem, generate several solutions, identify the most viable solution, and work as a group towards improvement. He knows that the result of complete vulnerability is true innovation, and twenty five years ago he was willing to take a risk to shift an industry. When the first black connector prototype was created it was far from perfect, but after years of refinement, improvement, and hard work, the DryConn Waterproof Connector was released to the market, and changed the way the industry thought about waterproofing splices. There was some education involved to replace old habits, but the one-step® waterproofing method stuck.

Now, after more than twenty years of continuous improvement, we are proud to say that we have never had a major product failure reported from a DryConn connector. We continue to manufacture original waterproof wire connectors that are unmatched in quality.

Quality is who we are.
The Quality Control Process

Beginning with raw materials and ending with a finished product, we are confident in our manufacturing process. Every Black Series Waterproof Connector that leaves our facility stamped with the DryConn name stands for quality. That is why we want to share this process with you, as a bit of insight into who we are, both as a company and as individuals living up to the King standard.

• Raw components come complete with a certificate of conformance from the supplier.
• Machines undergo a set-up verification to ensure products are made according to original design specifications.
• Each product and component has its own recipe for consistency.
• As each component is manufactured, we perform in-process production inspections.
• King’s document control system houses instructions for assembly, and cannot be revised without approval from the Technical Director.
• As each connector is assembled, we perform in-process assembly inspections.
• Final connector products undergo finished goods inspections.
• As connectors are packaged, we perform in-process packaging inspections. Nothing goes out the door that is not perfect.

For more information about the innovation and quality control process at King Innovation, please speak with our Technical Director, Jim Keeven, at the Brain Bar.