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## FOR IMMEDIATE RELEASE

**El Segundo, CA...** Tri-Star Technologies, a wire processing equipment company, introduces the M-100J; the industries first fully integrated, high speed, Ink Jet Wire and Cable Marker with an integrated plasma pretreatment & UV CURE system.

### **Introduction**

The M-100J is a fully automatic, computer controlled, high speed ink jet wire and cable marking system. This new and unique wire processing system is the first in the industry to integrate an in-line plasma pretreatment system. This proprietary plasma device, based on the field proven Tri-Star PT system, not only enhances the quality and durability of the mark, but it also gives the M-100J the ability to print on almost any wire or cable insulation material, including fluropolymers (Tefzel, Teflon, etc.)

### **Features**

The M-100J has numerous built-in features and capabilities, such as its' ability to safely print and cure wire at speeds of up to 600 feet per minute. Additionally, it provides instant in-line curing with absolutely no post curing requirements. The M-100J also utilizes a patented, field proven, plasma pretreatment system that allows printing on almost all wire and cable insulation materials. This system utilizes UV curable inks, which are available in various colors. Finally, the marks produced by the M-100J meet all MIL-W-5088L & MIL-M-81531 print specifications.

### **Background**

Tri-Star Technologies has been a leader in the wire processing equipment industry since 1979. Its current product offerings include a full line of automatic crimpers, plasma treatment systems for wires, cables and other nonconductive materials, automatic wire strippers and a full line of wire and cable marking systems. Tri-Star Technologies, a division of the DAH Corporation (DAHX), is located in an 80,000 sq/ft. facility in El Segundo California.

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