



# TRI-STAR TECHNOLOGIES AUTOMATIC CONTACT CRIMPERS

Tri-Star Technologies, a wire processing equipment company, presents a portable automatic crimping system for closed barrel contacts.

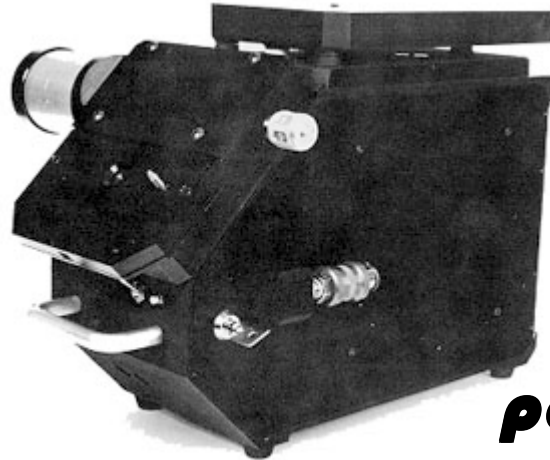
## INTRODUCTION

Since 1979, Tri-Star has been aggressively engaged in the design and manufacture of a family of automatic contact crimpers (TAC), which have literally revolutionized the connector assembly world. Tri-Star Technologies is now pleased to present the latest generation of TAC Crimping Systems... **the industries first, portable, fully automatic, contact crimper.**

## FEATURES

- Fully automatic, wire triggered operation
- Up to 1,800 crimps per hour
- Wire funnel, prevents birdcaging
- Wire size selector with built-in sensor
- Accepts 16-26 AWG wire
- Meets Mil-C-22520/7 (/2 or /1 optional)
- Quick, simple tool changeovers
- Crimps most closed barrel contacts ,16-22
- Automatic feed from industry standard magazine
- Automatic shutdown in case of malfunction
- All functions microprocessor controlled

## Porta-TAC



**portable  
light &  
very fast**

## SPECIFICATIONS

- **Dimensions:**  
14"H x 14"W x 20"D
- **Weight:**  
29 lbs.
- **Air/Power Requirements:**  
10 CFM @ 85 PSIG  
.25 Amps @ 120/220VAC  
50/60 Hz
- **Crimp Head:**  
Mil-C-22520/7, 8-detent
- **Contact Sizes:**  
16-22, size 12 optional
- **Wire Sizes:**  
16-26 AWG,  
other sizes optional.

## TAC CUSTOMERS

AAI ♦ AMERICAN INDUSTRIES ♦ AEROSPATIALE ♦ ALLIED SIGNAL ♦ ARIZONA INTEGRATED ♦ ARROWSMITH ♦ AVCO ♦ AUGAT ♦ BACH ENGINEERING ♦ BEECH AIRCRAFT ♦ BELL AEROSPACE ♦ BELL HELICOPTER ♦ BOEING ♦ BRAND-REX ♦ BRITISH AEROSPACE ♦ BRUNSWICK ♦ CHEROKEE NATION ♦ COMPONENT MANUFACTURING ♦ CONTROL DATA ♦ CRANE ♦ CROUSE HINDS ♦ CUBIC DEFENSE ♦ DELCO ♦ DETUSCH ♦ DOUGLAS AIRCRAFT ♦ EATON ♦ BE AVIONICS ♦ ELECTROSPACE ♦ E-SYSTEMS ♦ EMI ♦ FLECK ♦ FORD ♦ FRANKLIN ♦ GENERAL DYNAMICS ♦ GE ♦ GOULD ♦ GRUMMAN ♦ GTE ♦ HARBOR ♦ HARRIS ♦ HAZELTINE ♦ HONEYWELL ♦ HUGHES ♦ IBM ♦ ISRAEL AIRCRAFT ♦ ITT ♦ KAISER ♦ KROMBERG & SCHUBERT ♦ LABINAL ♦ LEAR SIEGLER ♦ LIBERTY ♦ LITTON ♦ LOCKHEED ♦ LOWRANCE ♦ LTV ♦ MARTIN MARIETTA ♦ McDONNELL DOUGLAS ♦ MATSUSHITA ♦ MIDCONN ♦ MOTOROLA ♦ US NAVY ♦ NORTEC ♦ NORTHROP ♦ PACKARD ♦ RAYTHEON ♦ RCA ♦ ROCKWELL ♦ ROLM ♦ ROSEMOUNT ♦ SEDCO ♦ SIKORSKY ♦ SIMMONS PRECISION ♦ SINE PRODUCTS ♦ SPERRY ♦ TELEDYNE ♦ TELEFLEX ♦ TEXAS INSTRUMENTS ♦ TRW ♦ TRONOMET ♦ UNICOR ♦ UNITED TELECONTROL ♦ PARAMAX ♦ WATKINS JOHNSON ♦ WEGMAN ♦ WESTLAND ♦ WESTINGHOUSE.....

**TRI-STAR  
TECHNOLOGIES**

2201 ROSECRANS AVE  
EL SEGUNDO, CA 90245  
PH. 310.536.0444 FAX: 310.536.9322  
www.tri-star-technologies.com

other

**TRI-STAR  
PRODUCTS**

WIRE MARKERS,  
WIRE STRIPPERS,  
MARK DURABILITY TESTERS  
& PLASMA TREATMENT SYSTEMS