

# TRI-STAR TECHNOLOGIES

## AUTOMATIC CONTACT CRIMPERS

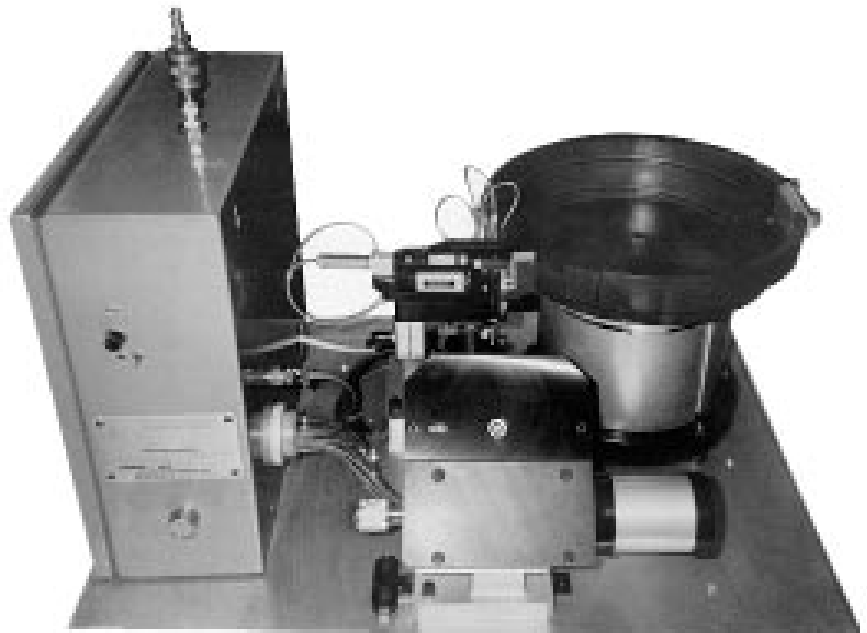
Tri-Star Technologies, a wire processing equipment company, presents the industries *best, fastest and most popular* automatic crimping system for closed barrel contacts.

### INTRODUCTION

Since 1979, Tri-Star has been aggressively engaged in the design and evolution of a family of automatic contact crimpers which have literally revolutionized the connector assembly world. Tri-Star Technologies is now pleased to present the latest generation of TAC Crimping Systems...

### 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 vibratory feeder
- Automatic shutdown in case of malfunction
- 45 degree crimp head for manual use, optional 90 degree crimp head for automatic wire feeding



TAC 7AE

### SPECIFICATIONS

- **Dimensions:**  
13"H x 21"W x 18"D
- **Weight:**  
180 lbs.
- **Air Requirements:**  
10 CFM @ 85 PSIG
- **Power Requirements:**  
2 Amps @ 120VAC/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

AA ♦ 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 ♦  
VEBMAN ♦ WESTLAND ♦  
WESTINGHOUSE.....

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