



**TRIVERS**

automation



## ▶ TR08 IDC Crimping Punch

- Automatic pressure control & monitoring as well as press depth control & monitoring
- Pre-press vision check for color & position
- Post-press vision check for color, position & cover
- Multiple-order manager, parameter tuning, graphic process display & shift testing
- Alternate workstations for high efficiency
- Custom design fixtures with rich database
- SCADA option to connect machine to MES or production data station
- APTIV global IDC supplier with installations in China and overseas



### SPECIFICATIONS

Size	1320Lx880Wx1742H (mm)
Weight	300kg
Control	Trivers IDC control system
Pressure Control	Trivers precision pressure control module
Pressure Range	0-100Kg+/-1%
Displacement	0-10mm+/-0.2mm
Workstations	2
TAKT	20s
Vision System	Keyence
Communications	RS485, Ethernet
Power Supply	220-240VAC, 400W

### about us

Trivers Shanghai, established in 2007 by Trivers Australia, has a series of over 10 products in robotic production lines & wire harness assembly automation backed by patents. It is an authorized supplier to several Fortune 500 companies, is an executive member of the Shanghai Robot Alliance, and is a key member of government R&D projects.

### Contact Us

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