



▶ TIV6 Hot Air Shrinkable Tuber



- High pressure & temperature air gun, even-temperature shrinking cavity, strong penetrative air jet, best suited for thick and dense wires
- Compact and flexible with retractable head, handles mobile applications and online processing with ease
- Changeable base to achieve various operation positions online or offline
- Changeable shrinking cavity, various cavity fit up to 160mm long tube
- Changeable fixtures, customized designs welcome
- Supports various mounting methods such as suspension, desktop, motion platform or robot
- SCADA option to connect machine to MES or production data station

SPECIFICATIONS

Size (exc base)	335Lx140Wx200H (mm)
Weight (exc base)	~6kg
Control	Trivers Shrinking Control system
Temperature Range	Room temperature - 350°C ±1°C
Air Supply	>0.5MPa automatic inlet pressure control
Shrinking Cavity	D80 x L80mm, D40-100 x L80-160 optional
Mounting Methods Mounting Base	Suspension, base mounting, side mounting Standard base: travel range 200mm size 430x215x60mm, weight ~10kg
Fixtures	Custom made, changeable in 30s
Basic Functions	User manager, parameter settings, remote control mode, scan input, one-piece flow, shift test, inlet pressure control
Communications	RS485, Ethernet
Power Supply	220-240VAC 3500W



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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