

Shrinking


for industrial and military uses

TRIAC PID

The hot air tool for quality assurance



Technical Data

Type	Triac PID	
Voltage	V~	42, 100, 120, 200, 230
Power consumption	W	1000, 1400, 1600, 1400, 1600
Frequency	Hz	50/60
Temperature	°C	50 – 600, steplessly controlled
Air flow	l/min.	max. 230
Pressure stat.	Pa	ca. 3000 (30 mbar), after ca. 24 h operating time
Emission level	L _{pA} (dB)	65
Size	mm	340 × 90, handle ø 56
Weight	kg	1.4 with 3 m cord
Approval mark:		CCA certified

- Effortless shrinking thanks to light weight and smaller handle
- Reproducible shrinking results thanks to digital temperature display of SET and ACTUAL value
- Adaptor tube with heat protection
- Stepless electronic temperature control, therefore independent of voltage fluctuations and varying ambient temperature (PID control)
- Electronic heating element protection and automatic shut-off of the motor at minimal carbon level
- Multiple replace of carbon brushes possible, therefore suitable for continuous operation


- **Tubes**
general purpose tubings, thin- and dualwall tubings, high temperature shrink tubes, adhesive lined heat shrinkable tubings
- **Electrical interconnect devices**
solder sleeves, solder grips, crimp splices and -terminals, insulated terminals and disconnects
- **Moulded parts**
heat-shrinkable moulded parts and wraparounds, caps, adapters, end caps, feedthroughs, transitions and connector boots
- **Tapes**
shrink tapes, sealant strips
- **Miscellaneous**
insulations, identification marker sleeves

TRIAC S

The reliable hand-tool



Technical Data

Type	Triac S	
Voltage	V~	42, 100, 120, 200, 230
Power consumption	W	1000, 1400, 1600, 1400, 1600
Frequency	Hz	50/60
Temperature	°C	20 – 700, steplessly controlled
Air flow	l/min.	max. 230
Pressure stat.	Pa	ca. 3000 (30 mbar), after ca. 24 h operating time
Emission level	L _{pA} (dB)	65
Size	mm	340 × 90, handle ø 56
Weight	kg	1.3 with 3 m cord
Approval mark:		CCA certified

