

LEISTER

Authorized Sales & Service Center

ALL
FLOOR
SUPPLIES

Hand tool

TRIAC PID

Micro-processor controlled temperature and electronic monitoring. The preferred hand tool for welding with high quality.



- Reproducible results thanks to digital display of set and actual temperature
- Welding results independent of voltage fluctuations and ambient temperature
- Adaptor tube with heat protection
- Electronic heating element protection
- Motor shut-off at minimal carbon level
- Suitable for continuous operation
- Multiple replacement of carbon brushes possible

Technical Data

Voltage	V~	120
Power consumption	W	1600
Frequency	Hz	60
Temperature	°F	122 – 1112
Air flow (68°F)	cfm	8.12
Pressure static	PSI	approx 0.435
Noise emission level L _{pA}	dB	65
Size (L x Ø)	inch	13.4 x 3.5, handle Ø 2.2
Weight	lbs	3 (with 10 feet cord)
Marking of conformity	CE	
Approval mark	UL	
Certification scheme	CCA	
Protection class II	□	

Article no

100.749

with US plug, UL

Other versions on request

Hand tool

TRIAC S

TRIAC S: the reliable, cost-effective and proven hand tool with steplessly controlled temperature range.



- Adaptor tube with heat protection
- Electronic heating element protection
- Motor shut-off at minimal carbon level
- Multiple replacement of carbon brushes possible
- Suitable for continuous operation

Technical Data

Voltage	V~	120
Power consumption	W	1600
Frequency	Hz	50 / 60
Temperature	°F	122 – 1292
Air flow (68°F)	cfm	8.12
Pressure static	PSI	approx 0.435
Noise emission level L _{pA}	dB	65
Size (L x Ø)	inch	13.4 x 3.5, handle Ø 2.2
Weight	lbs	3 (with 10 feet cord)
Marking of conformity	CE	
Approval mark	UL	
Certification scheme	CCA	
Protection class II	□	

Article no

100.726

with US plug, UL

Other versions on request