

Plastic Welding > Hand tools > WELDING PEN R

WELDING PEN R

Small, handy tool with digital welding temperature display, integrated heating element protection and external air supply.

- Worldwide the smallest hand tool with digital display of set and actual temperature
- Fatigue-free working thanks to its ergonomic handle
- Heating element protection
- Cooled heating element tube
- Exact temperature control thanks to micro processor



SPECIFICATIONS

WELDING PEN R 100 V

VVEEDING I EIVIT 100 V		
Voltage	V~	100
Power consumption	W	450
Frequency	Hz	50 / 60
Temperature	°C	20 – 600
Min. Air flow (20° C)	l/min	40
Pressure dynamic	Pa	max. 10 ⁵
Size (L x ø)	mm	270 x 43, handle Ø 32
Weight	kg	1.0 (with 3 m cord/air hose and y-connection)
Marking of conformity		C€
Approval mark		\$
Certification scheme		CCA
Protection class II		
WEI DING PEN R 120 V		

WELDING PEN R 120 V

Voltage V~ 120

Power consumption W 600

www.leister.com

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Frequency Hz 50 / 60

Temperature °C 20 – 600

Pressure dynamic Pa max. 10⁵

Size (L x Ø) mm 270 x 43, handle Ø 32

Weight kg 1.0 (with 3 m cord/air hose and y-connection)

Marking of conformity

Approval mark

Certification scheme CCA

Protection class II

WELDING PEN R 230 V

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Voltage V~ 230

Power consumption W 1000

Frequency Hz 50/60

Temperature $^{\circ}$ C 20-600

Pressure dynamic Pa max. 10⁵

Size (L x Ø) mm 270 x 43, handle Ø 32

Weight kg 1.0 (with 3 m cord/air hose and y-connection)

Marking of conformity

Approval mark (

Certification scheme C

Protection class II

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ACCESSORIES



High speed draw nozzle ø 3 mm / Ø 4 mm

113.666 - High speed draw nozzle \varnothing 3mm with tacking tip, screw on (without tacking tip on request)

113.399 - High speed draw nozzle Ø 4mm with tacking tip, screw on (without tacking tip on request)



High speed draw nozzle 90-5.7 mm / 7 mm

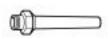
113.670 - High speed draw nozzle 90 - 5.7 mm with tacking tip, screw on (without tacking tip on request)

106.986 - Draw nozzle 7 mm, screw on



Tacking nozzle screw on Triac PID / Triac S, Diode PID / Diode S and Welding PEN R / Welding PEN S

106.988 - Tacking nozzle screw on



Tublar nozzle Ø 5 mm, screw on TRIAC PID / TRIAC S, DIODE PID / DIODE S and WELDING PEN R / WELDING PEN S

105.622 - Tubular nozzle Ø 5 mm, screw on



Air hose ø 14 mm for Diode PID / Diode S and Welding PEN R / Welding PEN S

101.681 - Air hose Ø 14 mm



Hose clamp for air hose ø 14 mm

101.031 - Hose clamp for air hose Ø 14 mm