

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

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



Approval mark



Certification scheme

CCA




Protection class II






WELDING PEN R 120 V

Voltage	V~	120
Power consumption	W	600

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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		
Approval mark		
Certification scheme		CCA
Protection class II		

WELDING PEN R 230 V

Voltage	V~	230
Power consumption	W	1000
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		
Approval mark		
Certification scheme		CCA
Protection class II		

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ACCESSORIES



High speed draw nozzle \varnothing 3 mm / \varnothing 4 mm

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

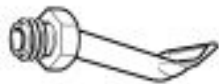
113.399 - High speed draw nozzle \varnothing 4mm with tacking tip, screw on (without tacking tip on request)



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



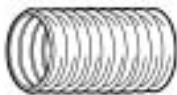
Tacking nozzle screw on Triac PID / Triac S, Diode PID / Diode S and Welding PEN R / Welding PEN S

106.988 - Tacking nozzle screw on



Tubular nozzle \varnothing 5 mm, screw on TRIAC PID / TRIAC S, DIODE PID / DIODE S and WELDING PEN R / WELDING PEN S

105.622 - Tubular nozzle \varnothing 5 mm, screw on



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

101.681 - Air hose \varnothing 14 mm



Hose clamp for air hose \varnothing 14 mm

101.031 - Hose clamp for air hose \varnothing 14 mm