



Plastic Welding > Hand tools > WELDING PEN S

WELDING PEN S




Ultra-compact and flexible-to-use hand tool with external air supply and integrated heating element protection.

- Ultra-compact and flexible to use
- Fatigue-free working thanks to its ergonomic handle
- Heating element protection
- Cooled protective tube



SPECIFICATIONS

WELDING PEN S 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 S 120 V




Voltage	V~	120
Power consumption	W	600
Frequency	Hz	50 / 60



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Temperature	°C	20 – 600
Min. Air flow (20° C)	l/min	50
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 S 230 V

Voltage	V~	230
Power consumption	W	1000
Frequency	Hz	50 / 60
Temperature	°C	20 – 600
Min. Air flow (20° C)	l/min	60
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

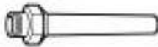
113.670 - High speed draw nozzle 90 - 5.7 mm with tacking tip, screw on (without tacking tip on request)

106.986 - Draw nozzle 7 mm, screw on



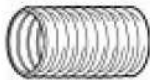
Tacking nozzle screw on Triac PID / Triac S, Diode PID / Diode S and Welding PEN R / Welding PEN S

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