

WELDING PEN R



WELDING PEN S

WELDING PEN Hand Tool

The WELDING PEN is ideal for production welding applications where small size and excellent performance is a must. The WELDING PEN R features an integrated digital display and temperature control system while the WELDING PEN S uses a rotary temperature control knob.

- Light weight and ergonomically designed
- Swivelling air hose connection
- 30° angle between tool and hose improves life time of hose
- Built-in heating element protection
- For screw-on nozzles
- Automatic and constant temperature adjustment independent of voltage fluctuations and environmental conditions (WELDING PEN R only)
- Digital display of temperature (WELDING PEN R only)
- External air supply needed – use in combination with Leister ROBUST or MINOR blower or compressed air



Technical Data

| | | | |
|-----------------------|----|--------------------------|--------------------------|
| Voltage | V | 120 | 230 |
| Power consumption | W | 600 | 1000 |
| Temperature | °C | 20 - 600 | 20 - 600 |
| Size (L x W) | mm | 270 x 43, handle Ø 32 | 270 x 43, handle Ø 32 |
| Weight | kg | 1.0 | 1.0 |
| Approval markings | | CE, QPS | CE, QPS |
| Electrical protection | | Class II | Class II |

Article No.:

113.708: WELDING PEN S 120 V / 600 W




































113.081: WELDING PEN S 230 V / 1000 W

114.576: WELDING PEN R 120 V / 600 W

114.380: WELDING PEN R 230 V / 1000 W

Included in delivery: WELDING PEN, cardboard box

WELDING PEN Accessories

| | | | | | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| 113.876: Round 3 mm, without tacking tip | 113.666: Round 3 mm, with tacking tip | 113.874: Round 4 mm, without tacking tip | 113.399: Round 4 mm, with tacking tip | 126.552: Round 4 mm, for Fluoroplastics | 113.877: Triangular 5.7 mm, without tacking tip |
|  |  |  |  |  |  |
| 113.670: Triangular 5.7 mm, with tacking tip | 106.986: Triangular 7 mm, without tacking tip | 106.987: Triangular 7 x 5.5 mm | 106.988: Tacking nozzle | 105.622: Tubular nozzle Ø5 mm, 43 mm, 15° angled | 116.519: Tubular nozzle Ø5 mm, 43 mm, straight |
|  |  |  |  |  |  |
| 106.996: Tacking nozzle | 106.989: 3 mm round | 105.431: 3 mm round, narrow air slit | 106.550: 3 mm round, narrow air slit, tip bent | 106.990: 4 mm round | 105.432: 4 mm round, narrow air slit |
|  |  |  |  |  |  |
| 106.991: 5 mm round | 156.470: 5 mm round, tip bent | 105.433: 5 mm round, narrow air slit | 159.848: 5 mm round, narrow air slit, tip bent | 106.992: 5.7 x 3.7 mm triangular | 106.993: 7 x 5 mm triangular |
|  |  |  |  |  |  |
| 107.137: 8 x 2 mm tape | 107.139: 12 x 4.5 mm tape | 165.937: Smoothing nozzle | 127.726: Angled adapter 30°, for screw-on nozzles | 127.727: Angled adapter 45°, for screw-on nozzles | 141.375: Connection adapter M14 to Ø21.3 mm |
|  |  |  |  |  | |
| 137.855: Utility knife | 152.676: Leister weld seam template | 154.026: Contour scraper | 154.259: Scraper blade | 142.647: Brass brush Ø3 mm | |