

# miniwelder geo2



**To the product**



## Technical data

|                               |                                           |                  |
|-------------------------------|-------------------------------------------|------------------|
| Article                       | 125.503; 154.880; 154.884                 |                  |
| Voltage                       | 120 V; 230 V                              |                  |
| Frequency                     | 50/60 Hz                                  |                  |
| Power                         | 800 W                                     |                  |
| Temperature                   | 60-480 °C                                 | 140-896 °F       |
| Speed                         | 0.4-7.5 m/min                             | 1.31-24.6 ft/min |
| Welding Technology            | Hot wedge                                 |                  |
| Hot wedge length              | 50 mm                                     | 1.96 in          |
| Hot wedge width               | 36 mm                                     | 1.41 in          |
| Hot wedge material            | Copper; Stainless steel                   |                  |
| Max. overlap                  | 100 mm                                    | 3.93 in          |
| Weld seam width               | 2 x 12 mm / 2 x 0.47 in                   |                  |
| Roll material                 | Steel roller sharp straight               |                  |
| LQS                           | No                                        |                  |
| Display                       | No                                        |                  |
| Length                        | 228 mm                                    | 8.97 in          |
| Width                         | 228 mm                                    | 8.97 in          |
| Height                        | 170 mm                                    | 6.69 in          |
| Weight                        | 3.9 kg                                    | 8.59 lb          |
| Welding materials             | CSPE; FPO; HDPE; LDPE; LLDPE; PE; PP; PVC |                  |
| Weldable material thicknesses | 0.5-1.5 mm                                | 19.68-59.05 mil  |

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|                    |                                    |         |
|--------------------|------------------------------------|---------|
| Power cable length | 3 m                                | 9.84 ft |
| Plug               | EU, 3 poles, 16A; US, 3 poles, 20A |         |
| Approvals          | CB Certification; CE               |         |
| Protection class   | I                                  |         |
| Country of origin  | P.R. China                         |         |

## Scope of delivery

Wire brush, brass; Allen wrench 3 mm; Aluminum case

## Product items

|         |                                                   |
|---------|---------------------------------------------------|
| 125.503 | miniwelder geo2, 120V/800W, copper wedge, US plug |
| 154.880 | miniwelder geo2, 230V/800W, copper wedge, EU plug |
| 154.884 | miniwelder geo2, 230V/800W, steel wedge, EU plug  |