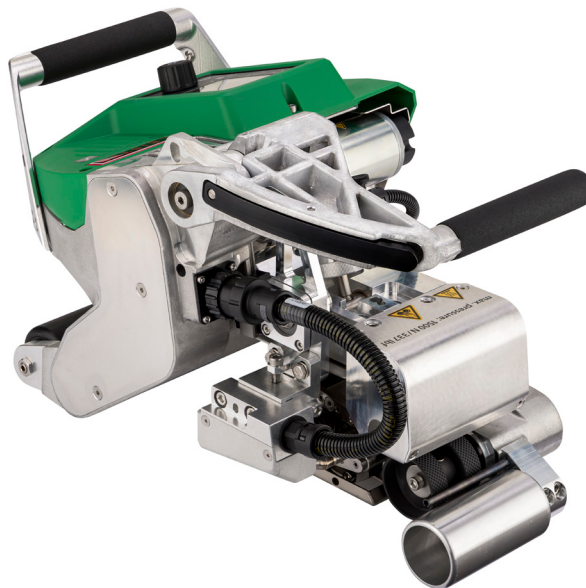


# GEOSTAR G5 LQS

GEOSTAR G5 LQS, 230V/2800W, test  
channel, copper wedge, EU plug  
Article 156.135



|                       |                         |                     |
|-----------------------|-------------------------|---------------------|
| Article               | 156.135                 |                     |
| Voltage               | 230 V                   |                     |
| Frequency             | 50/60 Hz                |                     |
| Power                 | 2800 W                  |                     |
| Temperature           | 80 – 460 °C             | 176.0 – 860.0 °F    |
| Speed                 | 0.8 – 12.0 m/min        | 2.62 – 39.37 ft/min |
| Hot wedge length      | 90 mm                   | 3.54 in             |
| Hot wedge width       | 50 mm                   | 1.96 in             |
| Hot wedge material    | Copper                  |                     |
| Max. overlap          | 150 mm                  | 5.9 in              |
| Max. welding pressure | 1500 N                  | 337.21 lbf          |
| Weld seam width       | 2 x 15 mm / 2 x 0.59 in |                     |
| LQS                   | Yes                     |                     |
| Length                | 482.0 mm                | 18.97 in            |
| Width                 | 278.0 mm                | 10.94 in            |
| Height                | 269.0 mm                | 10.59 in            |
| Weight                | 16.8 kg                 | 37.03 lb            |
| Welding materials     | PE                      |                     |
|                       | HD-PE                   |                     |
|                       | LD-PE                   |                     |
|                       | LLD-PE                  |                     |
|                       | PP                      |                     |
|                       | TPO                     |                     |
|                       | FPO                     |                     |



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|                    |                  |         |
|--------------------|------------------|---------|
| Plug               | EU, 3 poles, 16A |         |
| Power cable length | 3.0 m            | 9.84 ft |
| Conformity mark    | CE               |         |
| Protection class   | I                |         |