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# Welder SPOT

## Description

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Spot welding machine with electronic control of the spot welding time.  
Suitable for spot welding of sheets with maximum thickness 2+2mm.

### Features:

synchronous electronic timer with spot welding time adjustable from 0,1 sec. to 1,2 sec.

arms pressure adjustable from 40 kg to 120 kg (with arms L= 120 mm)

handgrip made out of thermic isolating material.

Spot welding machine, microprocessor controlled.

This device uses a control system based on fuzzy logic, making it easy to use and increasing the quality of spot welding.

Suitable for spot welding of sheets with a thickness of up to 2+2mm.

### Properties:

automatic regulation of spot welding current and welding time based on material thickness

choice between continuous and pulse welding (suitable for sheets with high yield strength - high stress)

arm pressure adjustable from 40 to 120 kg (for an arm with a length of 12 mm)

handle made of thermal insulation material

thermal protection.

## Extra information

|                       |                                 |                    |
|-----------------------|---------------------------------|--------------------|
| Item number           | T823016                         |                    |
| Model                 | DIGITAL MODULAR 230 230V        |                    |
| EAN                   | 8004897465654                   |                    |
| CBS Statistics number | 85152900000                     |                    |
| Article group         | Products still to be classified |                    |
| Brand                 | TELWIN                          |                    |
| Features              | Spot weld thickness             | 2 + 2 mm           |
|                       | Output current                  | 6300 A             |
|                       | Max. no-load voltage            | 2,5 V              |
|                       | Mains fuse                      | 16 A               |
|                       | Duty cycle                      | 1,5 %              |
|                       | Workpower                       | 0,9 cos            |
|                       | Protection degree               | IP20               |
|                       | Dimensions l x b x h            | 440 x 100 x 185 mm |
|                       | Weight                          | 10,5 kg            |
| Voltage               | 230 V                           |                    |
| Article group code    | 1168200                         |                    |

## Product images

