

Microprocessor controlled, spot welding machine. It implements a new Fuzzy logic control system that simplifies its use and increases the spot welding quality. Suitable for spot welding of sheets with maximum thickness 2+2mm. Characteristics: automatic regulation of the spot welding current and time according to the material thickness \* choice between continuous and pulse operation (suitable for sheets with high yield points - high stress) \* arms pressure adjustable from 40 kg to 120 kg (with arms L= 120 mm) \* handgrip made out of thermic isolating material \* thermal protection.



**AUTOMOTIVE**



**Norms:**

| CODE   | V <sub>ph</sub><br>V50/60Hz | A <sub>OUT</sub><br>A | V <sub>o</sub><br>V | P <sub>MAX</sub><br>kW | P <sub>50%</sub><br>kW | A  | cosphi | mm    | DUTY CYCLE<br>% |
|--------|-----------------------------|-----------------------|---------------------|------------------------|------------------------|----|--------|-------|-----------------|
| 823016 | 230<br>1 ph                 | 6300                  | 2,5                 | 13                     | 2,3                    | 25 | 0,9    | 2 + 2 | 1,5             |
| IP     | W <sub>H</sub><br>cm(L,W,H) | kg                    | BAR CODE            | pz/pallet              |                        |    |        |       |                 |
| IP20   | 44<br>10<br>18,5            | 10,5                  | 8004897465<br>65 4  | 30                     |                        |    |        |       |                 |