

ELECTRONIC CONTROL FOR ELECTROMAGNETIC CHUCKS

These equipments are DC power supplies for electromagnetic chucks. They are used to magnetize and demagnetize the chucks, and in addition, while demagnetizing the chuck, they carry out a process that removes the residual magnetism on the contact surface, and thus the piece can be removed more easily.

Standard Model Features:

- Metal box of 330x185x140 mm.
- Input voltage: 230 VAC 50/60 Hz
- Output voltage: 110 VDC
- Magnetized safety contact.
- Remote control with MAG - DEMAG button (6 m long cable connection).
- Instead of the remote control, there is the possibility of operation via external pushbuttons, LEDs and potentiometer (Series 7133), or via PLC.

Options on request:

- Output voltage: 24 ... 110 VDC
- Input voltage: 380 VAC 50/60 Hz
- Demagnetized safety contact.

SERIES 7135

Code 71.35.004
Electronic control unit 125 W

Code: 71.35.007
Electronic control unit 220 W

Code: 71.35.009
Electronic control unit 440 W



SERIES 7133

Code: 71.33.004
Electronic control unit 125 W with power regulation.

Code: 71.33.007
Electronic control unit 220 W with power regulation.

Code: 71.33.009
Electronic control unit 440 W with power regulation.



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Standard Model Features:

- Input voltage: 230 VAC 50/60 Hz
- Output voltage: 110 VDC
- Magnetized and demagnetized safety contact.
- Digital remote control with MAG - DEMAG and REG pushbuttons (6 m long cable connection).
- Instead of the remote control, there is the possibility of operation via external pushbuttons, switches and potentiometers, or via PLC.

SERIES 7130

Options under request:

- Output voltage: 110 ... 200 VDC
24 ... 100 VDC (by means of a transformer)



Code: 71.30.107-011

Electronic control unit 7A, with power regulation.
- Box IP54 of 300x300x120 mm



Code: 71.30.115-011

Electronic control unit 15A, with power regulation.
- Box IP54 of 300x300x120 mm (with external heat sink)



Code: 71.30.107-111

Electronic control unit 7A, with power regulation.
- Module 240x160x105 mm



Code: 71.30.115-111

Electronic control unit 15A, with power regulation.
- Module 240x160x105 mm (with external heat sink)