

POWER SUPPLIES - MAGNET CONTROLLERS

HEAVY LIFTING ELECTROMAGNETS AND MAGNETIC SYSTEMS

We design and manufacture dependable backup power supplies MACO for heavy lifting electromagnets for cranes, including supplying the electromagnets, magnetic traverse and accessories.

MACO backup power supplies find a wide range of application in industry for powering and controlling heavy lifting electromagnets used for handling material. We design and construct the electromagnets and their power supplies always in accordance with specific customer requirements and the nature of the material to be moved.

We offer a variety of standard and special solutions for:

- Warehouses for metallurgical materials
- Loading and unloading railway containers
- Metal waste dumps
- Handling sheet metal in production lines
- Rolling mills
- Foundries
- Scrap yards
- Automated cranes

Function:

- Smooth adjustment in the strength of the electromagnet force 0-100%
- Extremely fast demagnetization < 3 sec
- Comfortable tipping
- Remote management over the Internet
- HMI user control panel

