

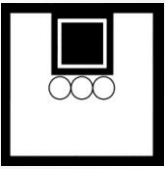
**ELEKTROMAG™**



# RECTANGULAR LIFTING MAGNETS

TYPE: LMQ B

FOR HANDLING BILLETS | BEAM BLANKS | SLABS | PLATES | SHEETS

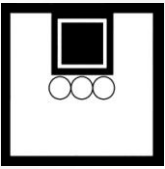


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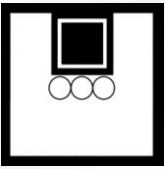
**ELEKTROMAG**-Rectangular Magnets – Series LMQ-B, are mainly used for the following applications:

- Transport of Billets, Beam Blanks, Slabs, Plates, Sheets.
- Lifting of Hot Billets (upto 600°C) from Cooling Beds on a Continuous Casting Machine.
- Handling of Steel Billets at room temperature in the storage area.
- Picking up Steel Slabs from Cooling Beds.
- Special design Slab Turning Magnets available.
- Handling of Beam Blanks in a Steel mill.
- Handling of Steel Sheets and Plates.
- Loading/Unloading from trucks and railway wagons.
- Elektromag-Magnets are available in standard widths of 220 to 660 mm and in standard lengths of 600 to 2200 mm. Other sizes can be supplied on request.
- All Elektromag Lifting Magnets are characterized by functional design and solid construction.
- With every magnet device, we also supply the relevant power supply on request – with and without back-up batteries – as well as the requisite accessories.



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## ADVANTAGES

- Saving in man-power costs.
- No additional personnel required due to reduced risk of accidents, increased safety.
- No damage of material due to use of mechanical handling devices.
- Convenient operation using Radio Remote Control or Pendant Control at safe distance. Alternately, from the Crane Cabin.
- Material can be carefully and precisely stocked and stored with optimal utilization of floor space and head room available under the crane.

### ***ELEKTROMAG DEVICES PVT.LTD.***

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