Electrical Box Magnets

To make sure that electrical power supply is positioned in the right place
RATEC Electrical Box Magnets

Pioneering thanks to practice-oriented technology

RATEC’s electrical box magnets have been used for many years in the precast concrete industry. Our patented products offer longterm reliability and cost effective solutions for the precast industry. With our unique process integrating magnets and rubber forms, almost any shape can be achieved. Easy insertion and removal of the electrical boxes assures efficient and streamlined work processes. Once the powerful magnet is in place, it stays put. No slipping, no sliding. The magnets for empty conduit leave a recess in the concrete after removal.
RATEC
Electrical Box Magnets for

<table>
<thead>
<tr>
<th>ABB</th>
<th>AGRO</th>
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<tr>
<td>ATTEMA</td>
<td>FUGA</td>
</tr>
<tr>
<td>KAISER</td>
<td>SPELSBERG</td>
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<tr>
<td>OPUS</td>
<td>ELJO</td>
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<tr>
<td>ELKO</td>
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<td><strong>Accessories</strong></td>
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More information: www.ratec.org
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<thead>
<tr>
<th><strong>Electrical box magnet for ABB HAF</strong></th>
<th></th>
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<tbody>
<tr>
<td><strong>Type</strong></td>
<td><strong>Art. No.</strong></td>
</tr>
<tr>
<td>161 B2 7110.210, 16 x 8</td>
<td>06771</td>
</tr>
<tr>
<td>167 B2 7110.430, 16 x 8</td>
<td>06772</td>
</tr>
<tr>
<td>167 BZ+3512 7110.450</td>
<td>06773</td>
</tr>
<tr>
<td>167 B2 7110.450, 16 x 8</td>
<td>06774</td>
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<table>
<thead>
<tr>
<th><strong>Electrical box magnet for ABB HAF I</strong></th>
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<tbody>
<tr>
<td><strong>Type</strong></td>
<td><strong>Art. No.</strong></td>
</tr>
<tr>
<td>Hafobox 7120.140 H50 with adjustable ring</td>
<td>06487</td>
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<table>
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<tr>
<th><strong>Electrical box magnet for ABB HAF II</strong></th>
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<tr>
<td><strong>Type</strong></td>
<td><strong>Art. No.</strong></td>
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<tr>
<td>Hafobox 7121.310 180G Perilex</td>
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<tr>
<th><strong>Electrical box magnet for ABB HAF III</strong></th>
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<tr>
<td><strong>Type</strong></td>
<td><strong>Art. No.</strong></td>
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<tr>
<td>Hafobox 7121.129 H140 Ovaal</td>
<td>06489</td>
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<tr>
<th><strong>Electrical box magnet for ABB HAF IV</strong></th>
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<tbody>
<tr>
<td><strong>Type</strong></td>
<td><strong>Art. No.</strong></td>
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<td>Hafobox 7121.410 G250 Duo</td>
<td>06490</td>
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<tr>
<td><strong>Type</strong></td>
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</tr>
<tr>
<td>C72 Z 7110.142</td>
<td>06770</td>
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</table>
 RATEC electrical box magnets are fixed on the pallet simply, quickly and precisely. The magnetic adhesive force guarantees an accurate position during the concreting, compaction and curing process of concrete.

More information: www.ratec.org
RATEC Electrical Box Magnets for ATTEMA

- **Electrical box magnet for ATTEMA**
  MV built-in box
  Art. No. 06022

- **Electrical box magnet for ATTEMA**
  MV central box, round
  MV perilex box
  Art. No. 05360

- **Electrical box magnet for ATTEMA**
  MVK compact box
  Art. No. 05248

- **Electrical box magnet for ATTEMA**
  MVD duo box
  Art. No. 05967

- **Electrical box magnet for ATTEMA**
  MV recess box
  Art. No. 08445
### RATEC Electrical Box Magnets for **FUGA**

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<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Art. No.</th>
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<tbody>
<tr>
<td>FUGA 1 M</td>
<td>Electrical box magnet for FUGA 1 M</td>
<td>05162</td>
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<tr>
<td>FUGA 1,5 M</td>
<td>Electrical box magnet for FUGA 1,5 M</td>
<td>05242</td>
</tr>
<tr>
<td>FUGA 2,5 M</td>
<td>Electrical box magnet for FUGA 2,5 M</td>
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</tr>
<tr>
<td>FUGA 3,5 M</td>
<td>Electrical box magnet for FUGA 3,5 M</td>
<td>05244</td>
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</table>

More information: [www.ratec.org](http://www.ratec.org)
Electrical box magnet for production plant
Ceiling junction box
Art. No. 00209

Electrical box magnet for production plant
Equipment junction box and system B²
Art. No. 00547

Electrical box magnet HaloX
Front part for ceiling recess (DA), 68 x 68 mm
Art. No. 06781

Electrical box magnet HaloX
Front part for ceiling recess (DA)
Ø = 68 mm  Art. No. 06775  Ø = 85 mm  Art. No. 06778
Ø = 75 mm  Art. No. 06776  Ø = 95 mm  Art. No. 06779
Ø = 80 mm  Art. No. 06777  Ø = 100 mm  Art. No. 06780

Equipment box for British equipment
1-gang; 68/68/27 mm  Art. No. 07845
2-gang; 128/67/21 mm  Art. No. 07846

Just take the RATEC standard program for electrical box magnets as basis for your own rationalisation ideas. Our developments have been proved in practice a thousand times and reams of pre-cast plants profit by these inventions.
RATEC Electrical Box Magnets for SPELSBERG

- **Electrical box magnet for transition box**
  Spelsberg K0
  Art. No. 05255

- **Electrical box magnet for connection box**
  Spelsberg K3
  Art. No. 05256

- **Electrical box magnet for connection box**
  Spelsberg K4
  Art. No. 05254

- **Electrical box magnet**
  Electrical box magnet for universal ceiling box
  Art. No. 00209
  Electrical box magnet for equipment box U71
  Art. No. 04304

RATEC Electrical Box Magnets for OPUS

- **Electrical box magnet for OPUS 1 M**
  Art. No. 05161

- **Electrical box magnet for OPUS 2 M**
  Art. No. 05245

More information: [www.ratec.org](http://www.ratec.org)
RATEC Electrical Box Magnets for ELJO

- Electrical box magnets for ELJO 494
  - Art. No. 06751

- Electrical box magnet for distribution box ELJO
  - Art. No. 06093

RATEC Electrical Box Magnets for ELKO

- Electrical box magnets for ELKO L779
  - Art. No. 04304

- Electrical box magnets for ELKO TB77/SH539
  - Art. No. 07012

- Electrical box magnets for ELKO L288
  - Art. No. 06936
 RATEC Fixation Accessories for Electrical Empty Conduit

💰 Empty conduit magnet version
Fixation of empty conduit (round) at the end

<table>
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<tr>
<th>Art. No. 06492</th>
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End fixation for empty conduit is available in various types with 1 up to 3 empty conduit insertion. Any empty conduit diameter can be done.

💰 H empty conduit end fixation
Ø 20 mm, 1-H

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<tr>
<th>Art. No. 02999</th>
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</table>
End fixation for empty conduit is available in various types with 1 up to 3 empty conduit insertion. Any empty conduit diameter can be done.

💰 H steel magnet
Empty conduit end, single

| Art. No. 01923 |

💰 H rubber magnet
Empty conduit end, double

| Art. No. 01778 |

💰 Our program contains a wide variety of solutions. Unfortunately we are not able to show all of them in this brochure. Please let us know your specification, type or drawing and we definitely will have a solution for you. Or visit our website www.ratec.org.
RATEC program

- Shuttering magnets
- Shuttering systems
- RATEC Battery System
- Inserts & Insert Magnets
- Special shuttering
- Upcrete® Pump Station

Meet the better ideas!

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