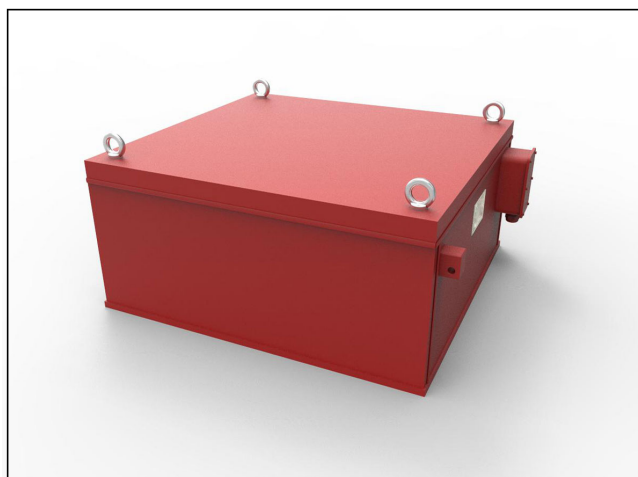




## Electromagnetic suspended magnets

RBE-EP8-090x092-100-A-NA

SKU: SZBE052001

## Product Features

|                                          |                                                 |
|------------------------------------------|-------------------------------------------------|
| Description                              | Electromagnetic suspended magnet                |
| SKU                                      | SZBE052001                                      |
| Product key                              | RBE-EP8-090x092-100-A-NA                        |
| Type                                     | EP8                                             |
| Min. Fe-particle size that can be caught | 3 mm                                            |
| Advised max. installation height         | 225-360 mm                                      |
| Cleaning/Fe-particles disposal           | Automatic (production suspension required)      |
| Suitable for belt width                  | 1000 mm                                         |
| Interface/connection dim's               | Lifting eye Ø40 mm (4x)                         |
| Material housing                         | Steel                                           |
| Surface treatment/finishing              | Painted                                         |
| Colour                                   | Red (Traffic red): RAL3020                      |
| Max. operating / product temperature     | 80 °C                                           |
| Min./max. ambient temperature            | -10 to 40 °C                                    |
| Dust/water protection class              | IP54                                            |
| Magnetic system                          | Electromagnet with air cooling                  |
| Magnet dimensions                        | 920x900 mm                                      |
| Magnet power                             | 5,5 kW (110 V DC; 50 A)                         |
| Control                                  | Control box (not included): See Accessories tab |
| Duty cycle                               | 100%, 24 hours/day                              |
| Length                                   | 1044 mm                                         |

Visit our website for specifications, drawings, documentation, accessories, spare parts and more

<https://www.goudsmitmagnets.com/solutions/magnetic-recycling-sorting/suspended-magnets/electromagnetic-block-magnet.html?sku=SZBE052001>

|               |         |
|---------------|---------|
| <b>Width</b>  | 940 mm  |
| <b>Height</b> | 670 mm  |
| <b>Weight</b> | 1800 kg |

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