



Ezy-Stryp® Magnet Solutions



Wide Variety of Magnetic Solutions

- Recess members
- Plates
- Button Magnets and Adapters
- Magnetic Chamfers and Stripping
- Weckenmann products

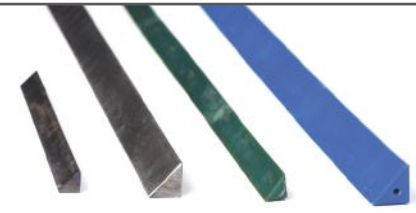
Magnets Extend the Life of Forms

Eliminate the time and effort required to drill into your formwork with our complete line of Ezy-Stryp® magnets. Now there's an easier way to insert lifting hardware and utility anchors using the flexibility of magnets. Precasters using steel side rails and/or steel tables, won't even need to replace their formwork to make the switch. The magnetic profile holding plate mounts to steel walls with our powerful magnets and connects to the required recess former. You'll find a wide selection of either lifting magnets or utility anchor magnets to meet your needs.

Recess Members, Plates and More

<p>One Piece Fleet & Rapid Lift Magnetic Recess Member</p>  <p>1721-01</p> <ul style="list-style-type: none"> Elastomeric thermal-set urethane Reusable and heat-resistant Available in 2, 4, and 8 ton sizes 	<p>Fleet & Rapid Lift Profile Magnetic Plate</p>  <p>1721-02</p> <ul style="list-style-type: none"> Elastomeric thermal-set urethane Magnet mounts and holds recess members Profile magnetic plate will outlast recess member Available in 2, 4, and 8 ton sizes 	<p>Utility Anchor Profile Magnetic Plate</p>  <p>1721-03</p> <ul style="list-style-type: none"> Magnet mounts and holds recess members Available in standard (.440 and .670 wire) and oversize
<p>PVC Pipe Magnet</p>  <p>1721-12</p> <ul style="list-style-type: none"> Steel core with urethane shell sized to fit into schedule 40 PVC pipe Available in 1 1/2", 2, 2 1/2", 3", 3 1/2" and 4" diameters 	<p>Ferrule Magnetic Base Insert</p>  <p>1721-13</p> <ul style="list-style-type: none"> Mounts ferrule inserts with no holes 25/8" wide magnetic base, recesses insert 1/2" Thread diameters from 1/4" to 1 1/2" available 	<p>Coil Magnetic Base Insert</p>  <p>1721-15</p> <ul style="list-style-type: none"> Mounts coil inserts with no holes 25/8" wide magnetic base, recesses insert 1/2" Thread diameters from 1/2" to 1 1/2" available

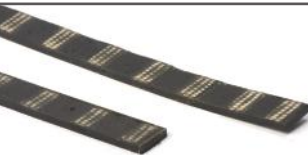
Magnetic Chamfers



- EZY-STRYP® magnetic steel chamfers are fabricated from C1018 cold rolled steel fitted with magnets. Available in 10' lengths.
- EZY-STRYP® plastic chamfers are manufactured with 90 durometer urethane in 8' lengths. All three sizes are also available in 60 meter material or in 10' lengths. *Product #1722 Made in Germany by Weckenmann.*

- 1723-50 (Plastic Magnetic)**
1/2" x 1/2" x 96"
- 1722 (Plastic Magnetic)**
Blue - Rigid 3/4" x 3/4" x 48"
- 1723-60 (Plastic Magnetic)**
3/4" x 3/4" x 96"
- 1723-65 (Plastic Magnetic)**
1" x 1" x 96"
- 1724-50 (Steel Magnetic)**
1/2" x 1/2" x 120"
- 1724-60 (Steel Magnetic)**
3/4" x 3/4" x 120"
- 1723-65 (Steel Magnetic)**
1" x 1" x 120"

Magnetic Stripping



- 1723-40-25 - 1/4"**
1723-40-1875 - 3/16"
- Double sided magnetic stripping is made from fiberglass reinforced urethane. In 1/4" or 3/16" thicknesses x 1" wide. Comes in 8' lengths and can be cut to size.

1/2 Ton Button Magnet



- 1724-14-02**
- 11" x 2 3/8" 2,200 lbs.
- 6 3/4" x 2 1/2" x 3"
- Used with custom side rails, EZY-STRYP® stackables and
- Made in the U.S.A.

1 Ton Button Magnet



- 1725-14**
- 10 7/32" x 2 11/16" x 2 11/32"
- Used with EZY-STRYP® stackables and button magnet adapters.
- Made in Germany by Weckenmann.

2.5 Ton Button Magnet



- 1725-14-01**
- Heavy-duty button magnet used in custom side rails.
- 10 1/2" x 4 1/8" x 2 3/8" (Heavy-duty).
- Used with EZY-STRYP® stackables and button magnet adapters.
- Made in Germany by Weckenmann.

Button Magnet Adapters



- 1000-803**
1000-804
- Used with 1-ton or 2.5-ton button magnets to support side rails, blockouts, and forming devices

Ezy-Stryp® Stackables



EZY-STRYP® stackable magnetic side rails begin with a base rail with a minimum height of 4 inches. Risers are then fabricated from laser cut parts to accommodate varying casting thicknesses. The base rail has magnet pockets spaced appropriately for magnet strength requirements. EZY-STRYP® stackable side rails can be fabricated in a variety of lengths and contours for a limitless combination of casting solutions. Our most popular combinations include base rails of 4, 6 and 8 inches with risers of 1, 2, or 4 inches. Common uses: walls, floors, headwalls, sound walls, pavement slabs.

Weckenmann Side Rails



Weckenmann side rails are primarily paired with Weckenmann architectural self-stressing flat slab beds and have various other uses in automated and semi-automated plants. The laser cut side rails, made in a robotic welding jig, have extremely tight tolerances. Base rails are typically 6 or 8 inches high and come with integrated magnets. Risers of 2, 3, or 4 inches and chamfer can be added to fit customers' requirements. *Made in Germany*



Why Use Magnets?

- Flexibility in locating inserts, lifters, recess formers
- Increase speed and efficiency of installation
- Cleaner product

Correct Usage of Magnet Assemblies

We recommend the following spacing for our EZY-STRYP® magnetic clamping systems.

These recommendations are for 1 ton units only and are based on normal conditions of slump, vibration, form construction and uniform cleanliness.

Casting Depth	Approx. Spacing
2"	10' 0"
4"	5' 0"
6"	3' 0"
8"	2' 6"
10"	2' 3"
12"	2' 0"



Ezy-Stryp® Magnet Solutions

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