

# FaMe Push-Button Magnet



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### SUPERIOR SHUTTERING

FaMe Push-Button Magnet is designed for fixing side forms onto steel beds and tables. Push-Button Magnet is an essential part of a total FaMeSystem formed of push-button magnet, releasing tool and storage system. Patented unique jaw-type connection mechanism is excellent for all mold systems, and any steel table and bed surface.

The strong magnet can easily resist the vibration force coming from the vibration table or mold. FaMe Push-Button Magnet can be used for max. 450 mm high side forms, fixed opening-, and corner molds.

#### FaMe Hot

Precast factories around the world can be very different when it comes to production traditions and climate conditions. The temperatures in factories or in their curing chambers vary significantly and that can be a challenge for furnishing and shuttering the molds.

With this in mind, we came up with a version of FaMe (Elematic Fastening Method) that can withstand high temperatures without losing its grip strength. FaMe Hot is developed especially for production methods where curing is speeded up by using high temperatures in curing chambers. Also, in precast factories located in the world's hottest places, the temperature can also occasionally rise, so the new FaMe Hot system is an alternative to traditional FaMe in these cases.

With FaMe Hot, effective precast production and high-quality precast products can be ensured, even when the temperature is 70–80 degrees Celcius. FaMe Hot is as practical, fast, and safe as the rest of the FaMe product family – no matter how hot it is!

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## **FACTS**

#### **Facts about FaMe Push-Button Magnet**

Strong 16 kN holding force for side forms from 50 mm to 450 mm

Light, small in size

Jaw-type connection to form

Balanced and ergonomically designed

Completely enclosed structure

Suitable from casting beds to tilting tables and other molds

Can be used over and over again

### **BENEFITS AT A GLANCE:**

#### **Economical**

Quick and easy to fix and open, saves furnishing time, minimal maintenance

#### Quality

Ensures strong fixing to the bed surface without damaging it

#### **Flexibility**

The magnets can be used with any existing form system, can be used with steel, plywood and wooden side forms

#### Safe

System is dsigned around jaw magnets, closed structure, no moving parts

Elematic supplies precast concrete machinery and complete production plants for building construction worldwide. Elematic is the leading one-stop-supplier for precast concrete technology. Our customers are in the business of floors, walls, frames, and foundations – some specialize in one area and some are active in all of them. Precast solutions for all needs – from small scale production plants to huge operations with the same high standards for structural and architectural design. We offer support throughout the entire life cycle, assisting our customers to achieve maximum profitability regardless of the investment level.

That's our offer.

