



## ➤ RATEC program



➤ Shuttering magnets



➤ Shuttering systems



➤ RATEC Battery System



➤ Inserts & Insert Magnets



➤ Special shuttering



➤ Upcrete® Pump Station

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# EURO RTM.

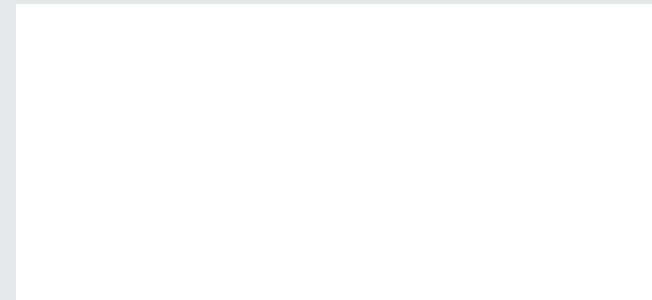
The shuttering magnets with the extraordinary retaining force.

# RATEC

Meet the better ideas!

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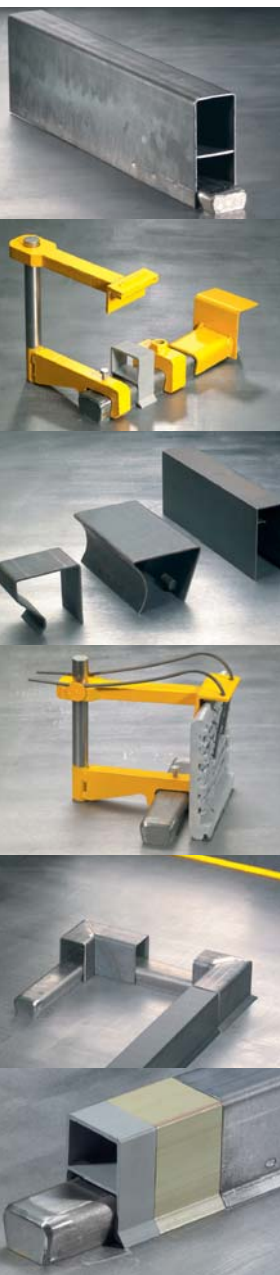
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## ➤ RATEC EURO RTM shuttering magnets



➤ The RATEC EURO RTM-program offers the perfect solution for any imaginable shuttering assignment. All precision magnets have extraordinarily high retaining force in comparison with their weight. The smooth surfaces make them easy to clean and the additional protective shielding at the front provides a special advantage when used with automatic cleaning facilities.

➤ RATEC EURO RTM-magnets are the basic building blocks of a well thought out modular shuttering system. The particular geometry allows them to be adapted to many different shuttering applications and accessories without any difficulty. Besides, the original "pressure point effect" is our proven technique to easily attach shuttering elements to the magnets.

### ➤ Lifting tool

for Art.no. 00202, 00379, 00507, 00509, 00530

**Art. No. 00204**

for Art.no. 00474

**Art. No. 05116**



### ➤ EURO RTM 250-900

It forms the basis of our U-shuttering systems and adaptation possibilities. Many other applications are possible.



Width (top):	54-0,2 mm	Length:	250 mm
Width (bottom):	45-0,2 mm	Weight:	2,2 kg
Height:	35-0,2 mm	Retaining force:	900 kg

**Art. No. 00202**

### ➤ EURO RTM 125-350

A little smaller sized and useful for many applications.



Width (top):	54-0,2 mm	Length:	125 mm
Width (bottom):	45-0,2 mm	Weight:	1,2 kg
Height:	35-0,2 mm	Retaining force:	350 kg

**Art. No. 00379**

## ➤ RATEC EURO RTM shuttering magnets

### ➤ EURO RTM 250-900/25-54

For the assembly of low U-shutterings and for special solutions, e.g. prestressed elements.



Width (top):	54-0,2 mm	Length:	250 mm
Width (bottom):	45-0,2 mm	Weight:	2,1 kg
Height:	25-0,2 mm	Retaining force:	900 kg

**Art. No. 00507**

### ➤ EURO RTM 125-400/25-54

400 kg adhesive power, wrapped into a compact size.



Width (top):	54-0,2 mm	Length:	125 mm
Width (bottom):	45-0,2 mm	Weight:	1,2 kg
Height:	25-0,2 mm	Retaining force:	400 kg

**Art. No. 00509**

### ➤ EURO RTM 320-1800 2G

Due to its exchangeable threaded pieces this magnet allows for easy fastening to shuttering and forms the basis of our automatic shuttering system.



Width (top):	84-0,2 mm	Length:	320 mm
Width (bottom):	75-0,2 mm	Weight:	4,6 kg
Height:	35-0,2 mm	Retaining force:	1800 kg

**Art. No. 00474**

### ➤ EURO RTM 300-900 2G

With the same qualities as the EURO RTM 320-1800 2G this magnet allows for a slim shuttering body.



Width (top):	54-0,2 mm	Length:	300 mm
Width (bottom):	45-0,2 mm	Weight:	2,5 kg
Height:	35-0,2 mm	Retaining force:	900 kg

**Art. No. 00530**