

The logo for 'maxtruder' is positioned in the top right corner. It features the word 'maxtruder' in a bold, lowercase, sans-serif font. The 'x' is a distinctive blue color, while the remaining letters are black. The background of the entire page is a repeating pattern of black and white geometric shapes, including rectangles, circles, and lines, arranged in a grid-like fashion.

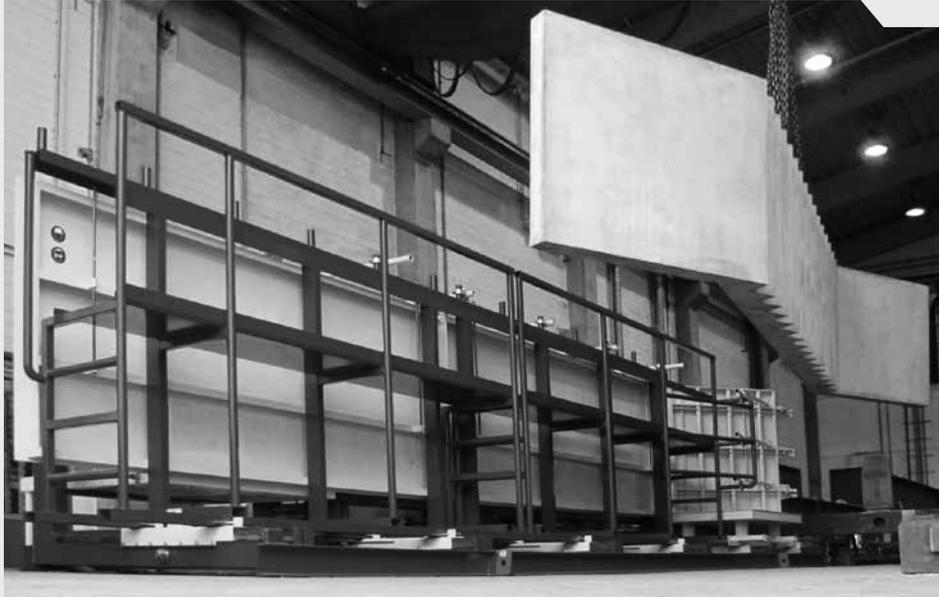
maxtruder

The logo for 'maxform' is centered on a white rectangular background. It consists of the word 'maxform' in a bold, lowercase, sans-serif font. The 'x' is a bright blue color, and the other letters are black. The background of the page is a repeating pattern of black and white geometric shapes, including rectangles, circles, and lines, arranged in a grid-like fashion.

maxform

maxform

adjustable stair moulds



Fixed or adjustable version

For a wide variety of straight stair elements. Smooth formwork finish on five sides due to vertical production.

Adjustable stair mould:

- Five-sided exposed concrete surface
- Various widths and lengths
- Extendable with landing attachments
- Additional steps
- Hydraulically and / or manually adjustable

Main benefits



Step adjustment

Fast and precise synchronous adjustment of all steps for perfect geometry as well as for accurate overall dimensions of the stair unit. Maximum flexibility.



Interchangeable step edge

Perfect surface and appearance for all applications, e.g. rectangular for tiles, bevelled for carpets, rounded or with undercut for fair faced concrete.



Durable steel construction with height-adjustable rear wall

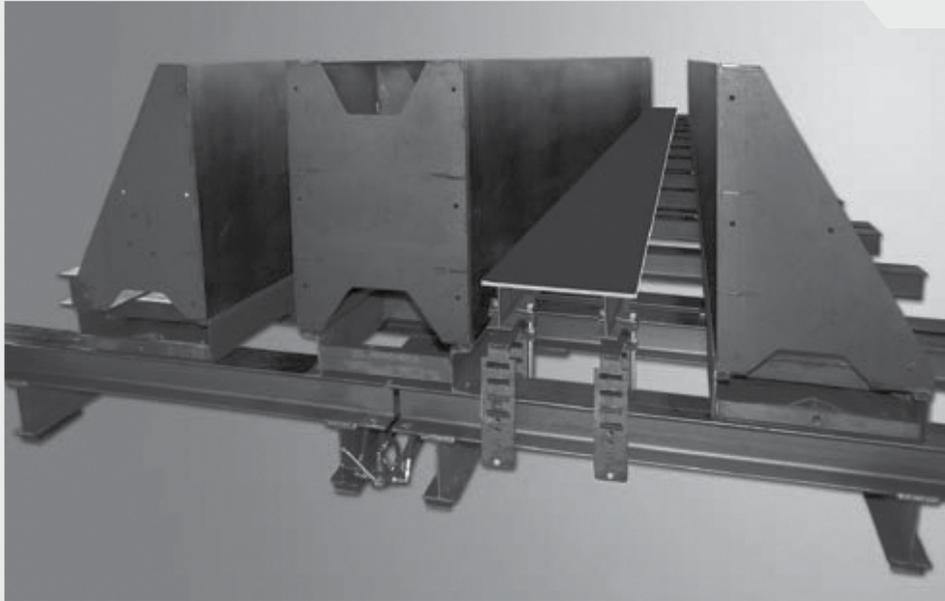
The staircase is cast vertically, standing on the side section, which results in a smooth formwork surface on five sides.



**Adjustable
stair moulds**
on the Internet

maxform

Modular bar type element formwork



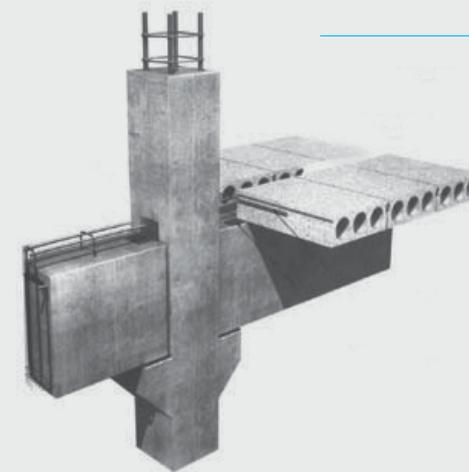
The system is modular for perfect flexibility.

Both the centre and side frames are fully adjustable. For the production of slantly reinforced or prestressed concrete elements with a maximum width / height of 80 cm and various lengths. Cantilevers can be casted with corbel box modules for brackets. The bar type element formwork consists of a central formwork frame and two adjustable side formwork frames, which are installed on a rigid production platform. The side frames are equipped with rollers for easy movement. Simple installation of the corbel box modules for brackets. Depending on the application, all frames as well as the floor can be covered with wooden or steel formwork elements.

Main benefits

The bar type element formwork consists of:

- Stiff, load-bearing production platform made of sectional steel, cross and transverse connectors, on vibration-reducing feet
- Floor chassis, height-adjustable as an option, to be covered with steel or timber formwork elements
- Adjustable side formwork frames made of bend-resistant steel profiles, perforated for fastening steel or timber formwork elements
- Optional hydraulic opening and closing system for rapid demoulding
- Modular central formwork frames made of sectional steel, optionally perforated for fixing steel or timber formwork elements
- Corbel box modules for brackets to cast cantilevers available as an option
- Mono or multifrequency vibrator system available as an option



Application examples



Modular bar type element formwork
on the Internet

maxform

Tilting tables



Stationary production of flat precast concrete elements

Precast concrete construction means cost-efficient building. Flat elements are produced in the precast plant complete with built-in parts and assembled on the construction site. Labour and material together with the construction time are significantly reduced. Suitable for the production of solid wall, floor and ceiling panels, sandwich panels, road panels and a variety of structural and non-structural components. Our tilting tables are developed, manufactured and delivered by our parent company B.T. innovation.

Main benefits

Tilting tables:

- Tilting tables lined up in a row can be completed with concrete spreader, compactor and cleaner to form a production line
- Foldable formwork elements available for standard door and window recesses
- Heavy-duty tilting device
- Mono and multifrequency vibration systems available
- Integrated heating pipes and heating systems available to reduce curing time
- Height-adjustable side formwork available, e.g. 100–300 mm or 200–400 mm



Standard heights for fixed side formwork:

100 / 200 / 300 / 400 / 500 mm

Standard height adjustable and foldable side formwork:

100–300 mm / 200–400 mm



Tilting tables
on the Internet

Quality and efficiency

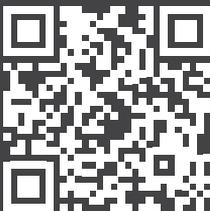
We combine both.

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