



MULTI-caster®

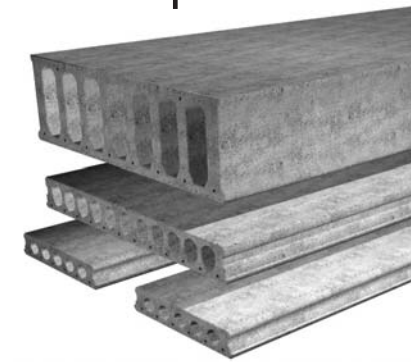
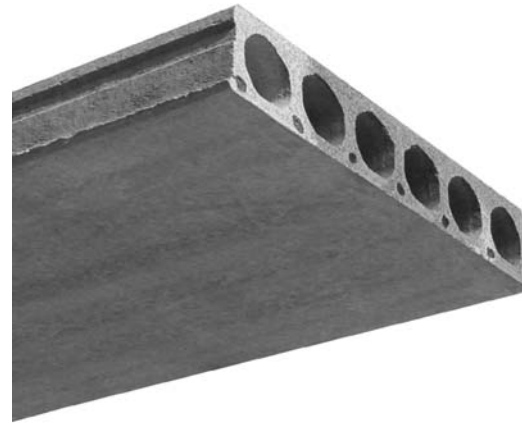
Turn-key slipformer plants

Premium quality, custom-made, flexible and cutting-edge

Due to their high flexibility, weiler MULTI-caster® products are valued by the precast industry players worldwide.

Slipformer products are used in residential, commercial and industrial building projects.

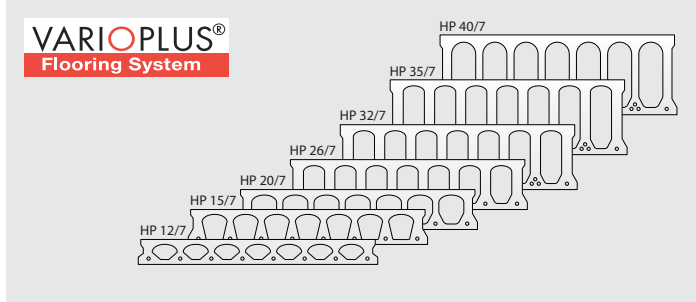
weiler. MULTI-caster®. Strong, superior, precise, economical and reliable precast concrete products



The weiler project engineering team is at your disposal.

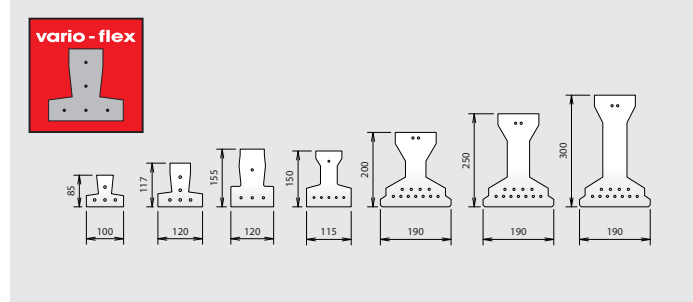
As experts with more than 200 completed factory projects, weiler engineers provide you with customised, leading-edge technical solutions.

Hollow core slabs – wall panels



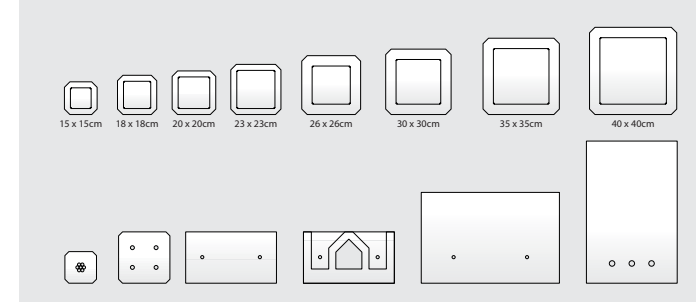
- Solid and hollow core slabs and wall panels, 7 to 50 cm high, from 30 to 240 cm wide void percentage up to 50 %

Floor beams



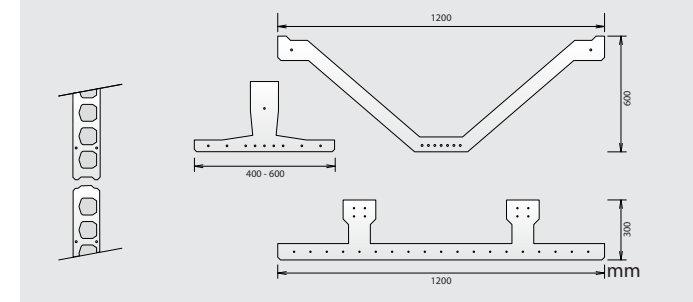
- T- or I-beams up to 32 cm high, simultaneous production of several beams, production speed up to 3,0 m/min

Lintels, fence posts and foundation piles



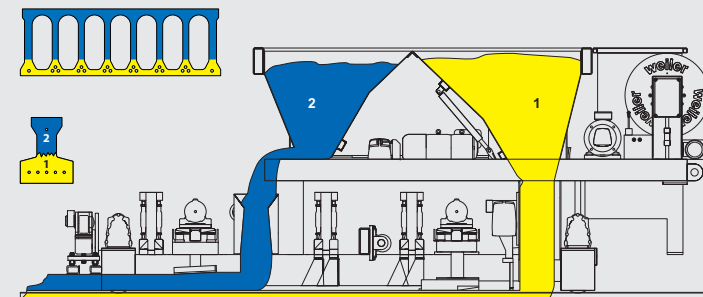
- Fence posts 4,5 x 4,5 cm
Foundation piles, up to 45 x 45 cm cross section
Lintels-solid or coated

Roof and wall units



- TT-slabs - for solid or insulated flooring
U-channels, ribbed slabs and V-elements
- clear span up to 30 m

Different kinds of pre-cast concrete products are continuously cast in multiple stage (one pass-operation) on flat form or shaped beds of up to 200 meter length. After sufficient curing, the products are cut to specified lengths with a concrete saw.



The weiler MULTI-caster System

- Universal feed unit with concrete hopper, electrical controls and hydraulics, in combination with an additional machinery insert.
- By exchanging the mould assembly, different sizes of hollow core slabs can be produced with the same machinery insert.
- Other products are possible by using a second machinery insert - change within only 5 minutes.
- Modular design: Single groups are interchangeable - conversion within 90 minutes.

weiler.
The **MULTI-caster®** system

Premium quality, custom-made, flexible and cutting-edge



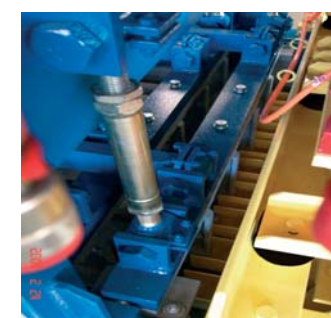
Powerful high-frequency vibrators, precision design for high reliability



Heavy duty hydraulic drives



Solid mechanical design, first-rate quality machinery components



German quality electrics, control units on highest level

