



Scan me!



Tobler Manu Handset Formwork

Formwork by hand

With the lightest, toughest handset formwork, building is an efficient and flexible affair – with no need for a crane. Give concrete its best shape by hand.

Your benefits

- Forming without crane
- Minimal net weight
- Uniquely practical
- Maximum economy
- Indestructible aluminium profiles
- 4 standard heights, 3 element widths



Tobler[®]
Scaffolding. Formwork.

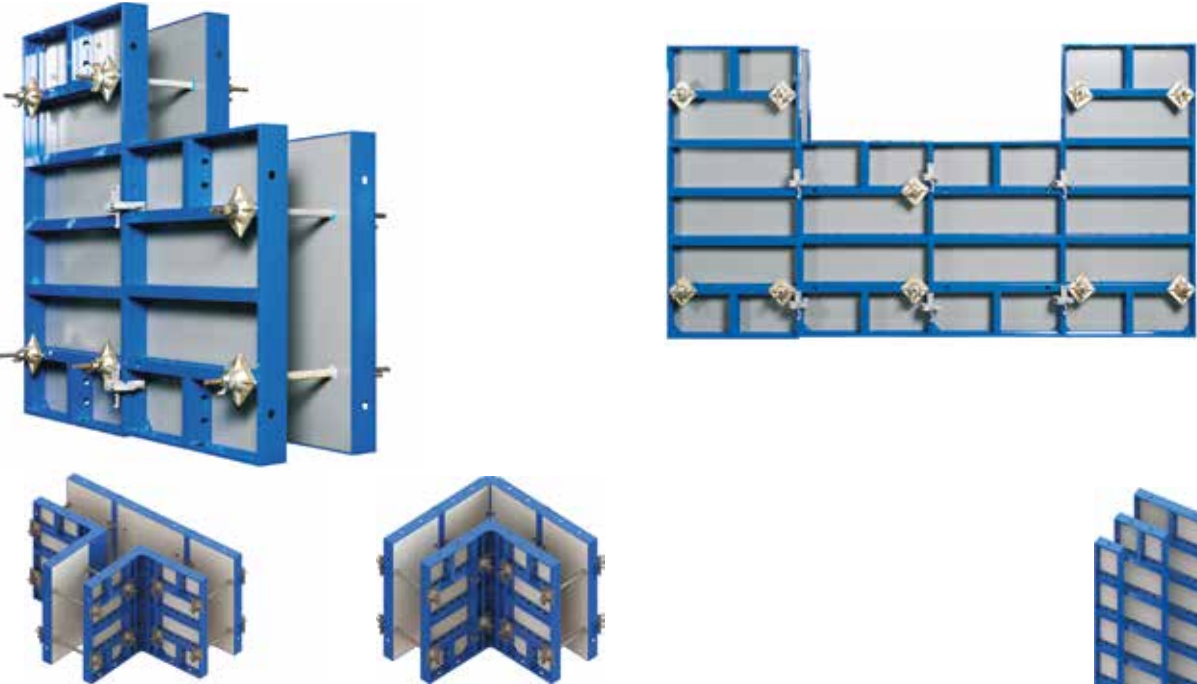
ToblerManu Handset Formwork

For all layouts and heights.

Sustainably cost-efficient

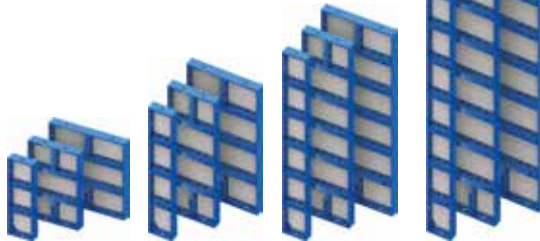
Tobler Manu is a standardised system that makes formwork significantly more cost-effective – regardless of layout or height.

Where previously squared timber, boards, nails, or even a crane were required, the practical Tobler Manu modular system makes you faster and much more flexible.

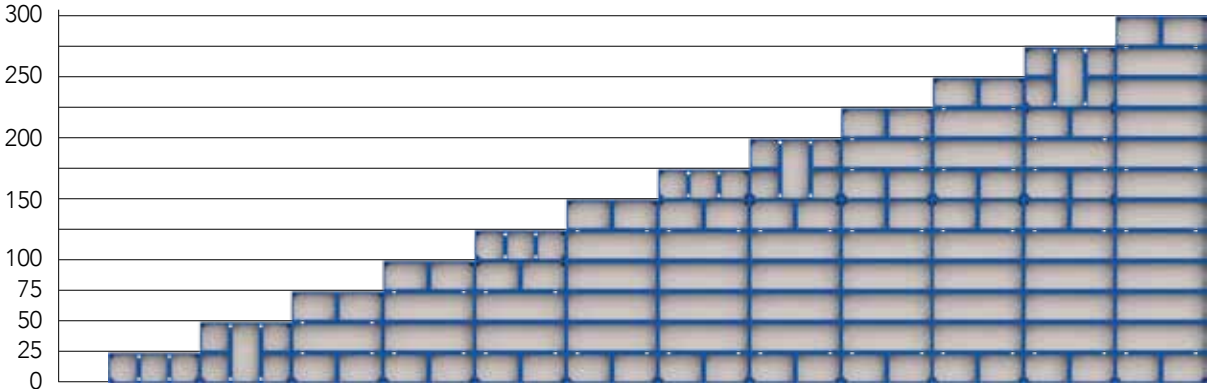


Flexibility with a few standard elements

Tobler Manu elements are available in standard heights of 75, 100, 150, and 300 cm and with element widths of 25, 50, and 75 cm.



Tobler Manu – height adjustment in 25 cm increments



ToblerManu Handset Formwork

Lightweight formwork.



The «genuine» handset formwork

- Minimal net weight
- Safe handling
- Easy and secure connections
- Horizontal formwork with foundation clamps
- Low complexity thanks to fewer element sizes
- The fewest components in its class
- Extremely resilient formwork shell, up to 1500 uses



- Application example:
300 × 75 cm (2.25 m²) < 48 kg

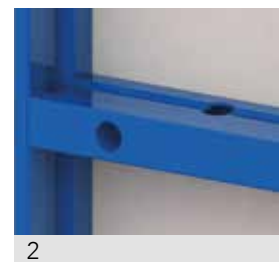
Maximum load: 60 kN/m²

Security of investment from all-round competence in engineering

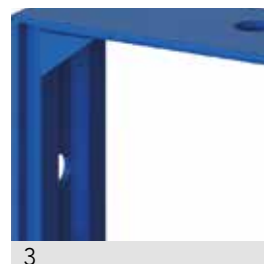
- The indestructible **frame profile** made of premium solid aluminium guarantees durability (1). The ergonomic **cross profile** makes the elements particularly practical to handle (2).
- All cross beams have openings for connecting commercially available push-pull props and other accessories, and do not allow any deformation (2).
- The formwork shell is protected by an integrated **steel tube** in the **area of the anchor hole**. This eliminates any additional costs for plastic inserts (3).
- An **anchor bar** ensures extremely flexible support (4). With 5 cm increments, connections to existing walls are no problem. Installation is performed in a windmill design.
- Tobler Manu can be combined with the ultra-stable Tobler Top wall **formwork** (5).



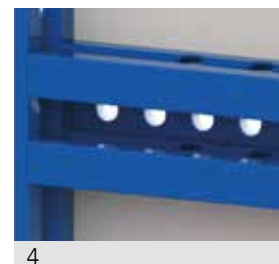
1



2



3



4



5

ToblerManu Handset Formwork

The wall elements.

Wall element

- With phenolic resin panel

Article no.	Height	Width	Weight
86-110025-3	300 cm	25 cm	23,3 kg
86-110050-3	300 cm	50 cm	36,4 kg
86-110075-3	300 cm	75 cm	50,4 kg
86-112025-3	150 cm	25 cm	12,1 kg
86-112050-3	150 cm	50 cm	18,0 kg
86-112075-3	150 cm	75 cm	24,7 kg
86-113025-3	100 cm	25 cm	8,6 kg
86-113050-3	100 cm	50 cm	13,5 kg
86-113075-3	100 cm	75 cm	17,8 kg
86-114025-3	75 cm	25 cm	6,7 kg
86-114050-3	75 cm	50 cm	10,7 kg
86-114075-3	75 cm	75 cm	14,1 kg



- With Alkus panel

Article no.	Height	Width	Weight
86-110025-2	300 cm	25 cm	24,3 kg
86-110050-2	300 cm	50 cm	39,2 kg
86-110075-2	300 cm	75 cm	52,2 kg
86-112025-2	150 cm	25 cm	12,5 kg
86-112050-2	150 cm	50 cm	19,2 kg
86-112075-2	150 cm	75 cm	25,5 kg
86-113025-2	100 cm	25 cm	9,1 kg
86-113050-2	100 cm	50 cm	14,4 kg
86-113075-2	100 cm	75 cm	19,2 kg
86-114025-2	75 cm	25 cm	7,1 kg
86-114050-2	75 cm	50 cm	11,4 kg
86-114075-2	75 cm	75 cm	15,2 kg



ToblerManu Handset Formwork

The wall elements.



- With Strato panel

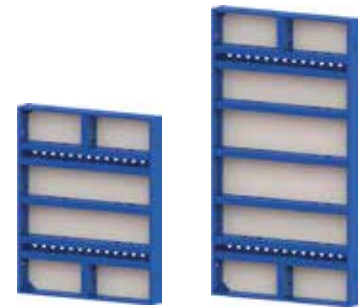
Article no.	Height	Width	Weight
86-110025-1	300 cm	25 cm	23,8 kg
86-110050-1	300 cm	50 cm	37,8 kg
86-110075-1	300 cm	75 cm	50,0 kg
86-112025-1	150 cm	25 cm	12,3 kg
86-112050-1	150 cm	50 cm	18,6 kg
86-112075-1	150 cm	75 cm	25,1 kg
86-113025-1	100 cm	25 cm	8,8 kg
86-113050-1	100 cm	50 cm	14,0 kg
86-113075-1	100 cm	75 cm	18,5 kg
86-114025-1	75 cm	25 cm	6,9 kg
86-114050-1	75 cm	50 cm	11,1 kg
86-114075-1	75 cm	75 cm	14,7 kg



86-110075-1
86-110050-1
86-110025-1

Multi-purpose elements

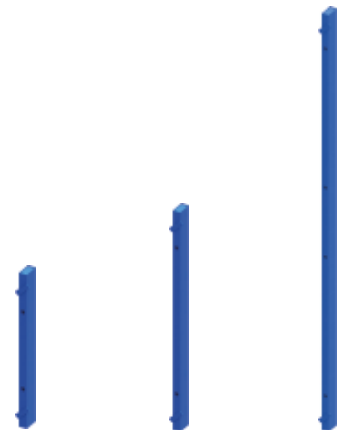
Article no.	Height	Width	Weight
86-123075-3	100 cm	75 cm	17,8 kg
86-122075-3	150 cm	75 cm	24,5 kg
86-123075-2	100 cm	75 cm	25,7 kg
86-122075-2	150 cm	75 cm	19,0 kg
86-123075-1	100 cm	75 cm	18,4 kg
86-122075-1	150 cm	75 cm	24,9 kg



86-123075-2
86-122075-2

Wall levelling

Article no.	Height	Width	Weight
86-160100	100 cm	5 cm	2,2 kg
86-160150	150 cm	5 cm	3,1 kg
86-160300	300 cm	5 cm	6,1 kg
86-161100	100 cm	10 cm	3,0 kg
86-161150	150 cm	10 cm	4,4 kg
86-161300	300 cm	10 cm	8,4 kg



86-160100
86-160150
86-160300

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Levelling and corner elements.

Outer corner

Article no.	Height	Width	Weight
86-132010	150 cm	10 cm	6,2 kg
86-133010	100 cm	10 cm	4,2 kg



86-143025



86-133010

Inner corner

Article no.	Height	Width	Weight
86-142025	150 cm	25 cm	21,5 kg
86-143025	100 cm	25 cm	14,7 kg



86-142025



86-132010

Hinged corner

Article no.	Height	Width	Weight
86-150150	150 cm	23,8/23,8 cm	19,1 kg



86-150150

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Accessories.



Multi function clamp

Article no.	Weight
86-Z-251015	2,9 kg



86-Z-251015

Article no.	Weight
86-Z-251006	1,5 kg



86-Z-251006

Prop connector

Article no.	Weight
84-Z-260038	3,5 kg



84-Z-260038

Foot plate for push-pull prop RS-1-RSS2

Article no.	Weight
84-Z-260034	2,8 kg



84-Z-260034

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Accessories.

Anchor nut, square 120 mm

Article no.	Thread	Weight
84-Z-250015	DW 15	1,5kg



84-Z-250015

Tensioning hook

Article no.	Weight
84-Z-250042	0,6kg



84-Z-250042

Tie rod

Article no.	Length	Thread	Weight
84-Z-215085	85 cm	DW 15	1,2kg
84-Z-215100	100 cm	DW 15	1,4kg
84-Z-215150	150 cm	DW 15	2,1kg
84-Z-215600	600 cm	DW 15	8,5kg



84-Z-215100

Face anchor

Article no.	Weight
86-Z-250035	0,6kg



86-Z-250035

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Accessories.



Levelling bar

Article no.	Length	Weight
86-Z-250060	85 cm	9,1 kg



86-Z-250060

Anchor holder

Article no.	Weight
86-Z-250010	0,4kg



86-Z-250010

Crane hook

Article no.	Weight
86-Z-251010	2,5kg



86-Z-251010



Tobler Mission statement

Efficiency. Flexibility. Safety.



Mission statement

Together we implement solutions that are centred around the customer and their success.

We support you as a reliable partner for all matters relating to scaffolding and formwork assembly, and develop customer-specific solutions – from planning through engineering to production.

As an innovative full-service provider, we think ahead. We carry our philosophy of efficient, flexible and safe construction further into the industry.

With our products you can rely on excellent functionality and the highest production quality.



Swiss Engineering.
Swiss Technology.



Tobler Products

Enjoying industrialized construction.



MATO Scaffolding

	MATO 1	Facade scaffolding.
	MATO 2	Facade scaffolding.
	MATO 3	Facade scaffolding.
	MATO 8	Modular scaffold system.
	MATO C	Compatible systems.
	MATO Connect	Bridging systems.
	MATO Pro	Roof scaffolding systems.
	MATO R	Rolling towers.
	MATO Z	Scaffolding accessories.

Tobler Formwork

	Tobler Top	Wall formwork.
	Tobler Deck	Slab formwork.
	Tobler Flex	Props, beams, panels.
	Tobler Manu	Handset formwork.
	Tobler Varia	Special formworks.
	Tobler Tower	Heavy duty supports Alu.
	Tobler Rent	Rental park.
	Tobler Care	Renovation.

Tobler Construction

	Tobler Industry	Mounting safely.
	Tobler Trading	Buying at a reasonable price.
	Tobler Storage	Creating order more efficiently.
	Tobler Nature	Safe off-road.
	Tobler Special	Custom-made products made to measure.

Tobler Occasions

	Tobler Occasions Formworking	Good, even used.
	Tobler Occasions Scaffolding	Worth the price.



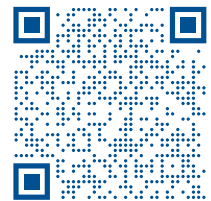
At home in Switzerland – anchored in Europe

We are constantly driving forward the internationalisation of our product range.



**Order
& advice**
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+41 71 886 06 37

Online order



« Our Tobler Manu handset formwork system, developed in Switzerland, revolutionises concreting both large and small by eliminating the need for an expensive crane. »



Jan Amann
Technical expert
and consultant

