

## MEVA wall braces

Strong and convincing – flexible and modular



### **MEVA support frames and brace brackets**

# The clever system for single-sided tying

Ideal for single-sided formwork up against earth walls and the sides of the temporary construction pit

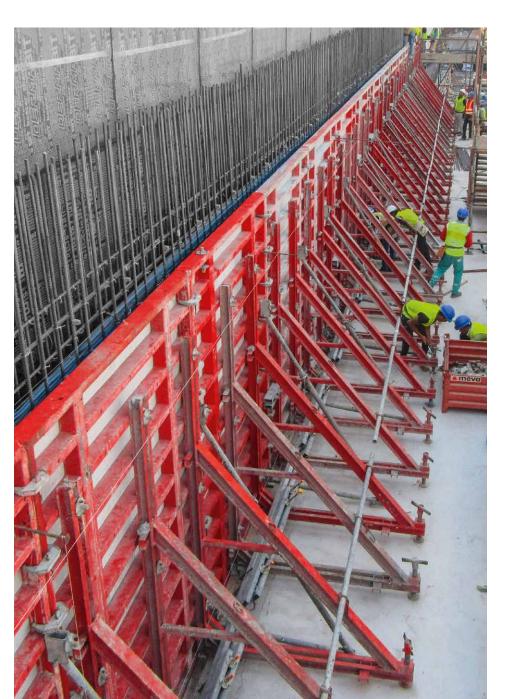
The support frames and brace brackets are mainly used when working up against existing structures such as walls or rock faces where it is only possible to work from one side. The fresh-concrete pressure is transferred to the support frame via the formwork and then into the foundations.



Supporting large loads in restricted spaces.



Supporting single-sided formwork up to a height of 13.50 m.





#### Brace brackets SK 80 and SK 150

The solution for single-sided bracing up to 150 cm with a great many clever product details. Specially designed for floor slabs and slab edge formwork; adjustable with a spindle up to angles of  $\pm$ /-15°.

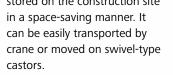
Simply smart

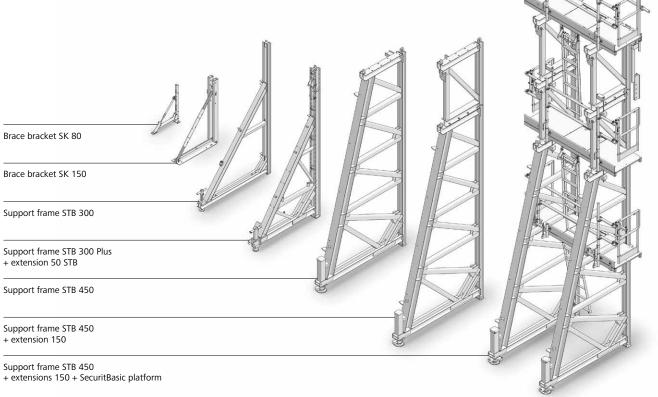
- → Robust steel construction with powder coating
- → Combinable with all MEVA wall formwork systems, Radius circular formwork or special designs
- → Can be used horizontally or vertically
- → Anchoring system with DYWIDAG tie rods for a high level of structural safety
- → Only 2.45 m deep; fits on every truck and can be stored on the construction site in a space-saving manner
- → Modular, rapid height extension with STB height extensions
- → High level of work safety when supplemented by SecuritBasic

#### STB 300 and STB 300 Plus support frames Support frame STB 450

The STB 300 and 300 Plus are stable and economical solutions for single-sided applications with standard or special formwork. Their compact design enables them to be optimally adapted to suit wide-ranging conditions on the construction site.

The STB 450 is ideal when pouring against earth walls and the sides of the temporary construction pit. The use of 1.50 m height extensions enables single-sided walls up to a height of 13.50 m to be formed using the STB 450. The STB 450 is only 2.45 m deep, fits on every truck and can be stored on the construction site







#### **Triplex SB**

## The modular heavy-duty brace

#### For extra-stable bracing

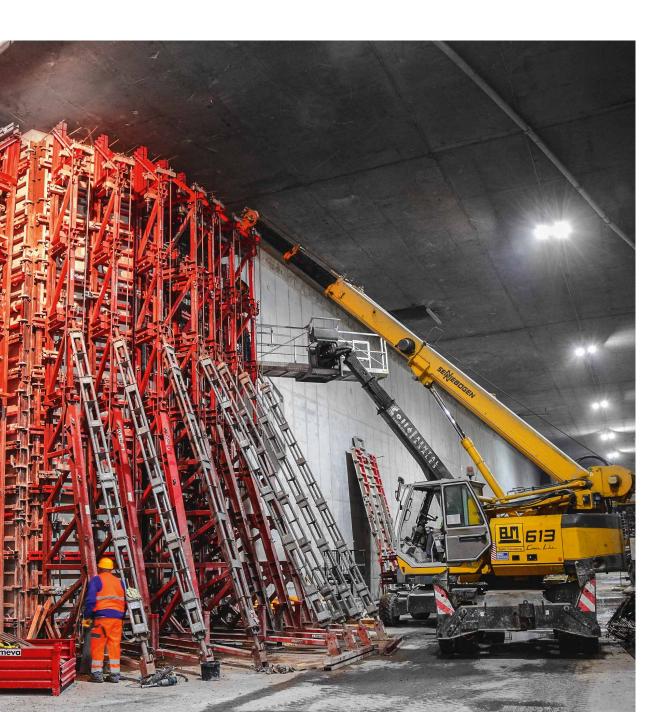
Triplex SB is the flexible, inclined bracing system for tall wall and column formwork. It is also ideal for various horizontal and vertical support applications, and for structural bracing of the MEVA STB support frame up to a height of 13.50 m. Used in conjunction with a smart connector, Triplex SB can also serve as a push-pull prop, e.g. for single-sided formwork or for wall formwork over 6 m tall.

The Triplex SB system consists of modules that are assembled on site to the required length. Standard units in 50/100/200/300 cm lengths are complemented by head and base spindle components with right/left-hand thread to facilitate fine adjustment.









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### Simply smart

- → For alignment and bracing of tall wall and column formwork assemblies
- → For use with connector as push-pull prop for wall formwork
- → Stable and robust for guaranteed safety at great heights and for structural bracing of STB support frame
- → Flexibly combinable
- → Quickly deployed and cost-effective
- Apart from inclined bracing and use with support frame, also suitable for vertical (propping) and horizontal (strutting) applications



#### **Pioneer and trendsetter**

### More with MEVA

#### Formwork. Simple. Smart.

A lot of things that are now considered to be standard in the formwork industry were developed by MEVA in Haiterbach. As a trendsetter for the entire industry, we work day in and day out with great élan to make formwork even safer, more efficient and easier to use for the end user. For us, the excellent quality of our products and technology is a matter of course.

We are independent, family-run and committed to the values of a medium-sized company in everything we do. That is why our customers may rightly expect not only technologically superior products but also comprehensive, personal commitment to projects all around the world.

Complex special formwork or economical standard formwork: Our experience and wide range of products make us a service partner with strong consulting skills, even for the sophisticated challenges construction professionals have to master nowadays.



# You can rely on us wherever you are.

With 40 offices on 5 continents, we are on the spot wherever you need us.





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