

CLAMP PANEL

Vertical formwork: strong, versatile and suitable to be used in many applications



At Work For You™



At Work
For You™

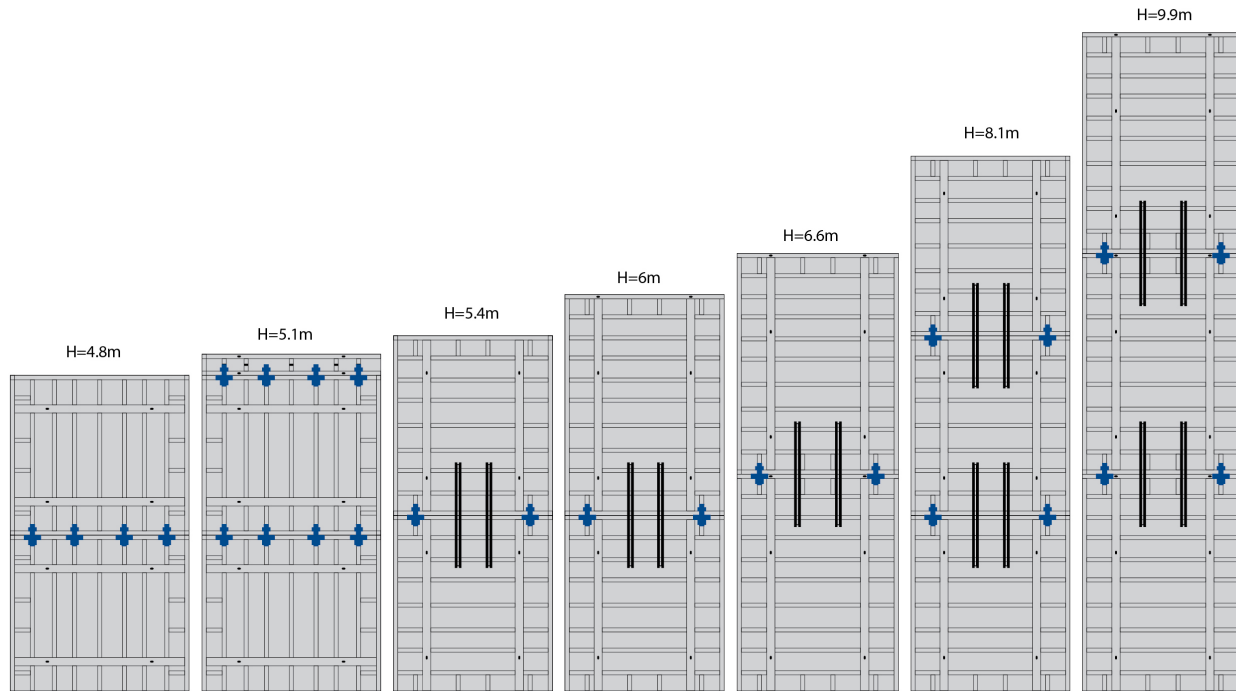
Modular Formwork

The CLAMP PANEL Formwork system provides solutions for the execution of any type of vertical structure, no matter how risky it may seem: wall, columns, abutments, foundations and is suitable for framing any geometrical shape.

The high performance of this system is guaranteed for any type of construction job, whether constructing buildings or other civil engineering projects.



CLAMP PANEL



Panels are joined by clamps with the strike of a hammer to form large gangs, which can then be lifted. The wide range of Column Panels provides solutions for columns of any dimension and height.

Product Benefits

CLAMP PANEL

System is designed to support high concrete pressures.

Wide range of panels, the largest being 3.3x2.4m (7.92m²)

Robust panel formed by a metal frame with reinforced corners.

Highly versatile system due to lateral holes that allow quickly framing solutions, such as bulkheads, corners and columns

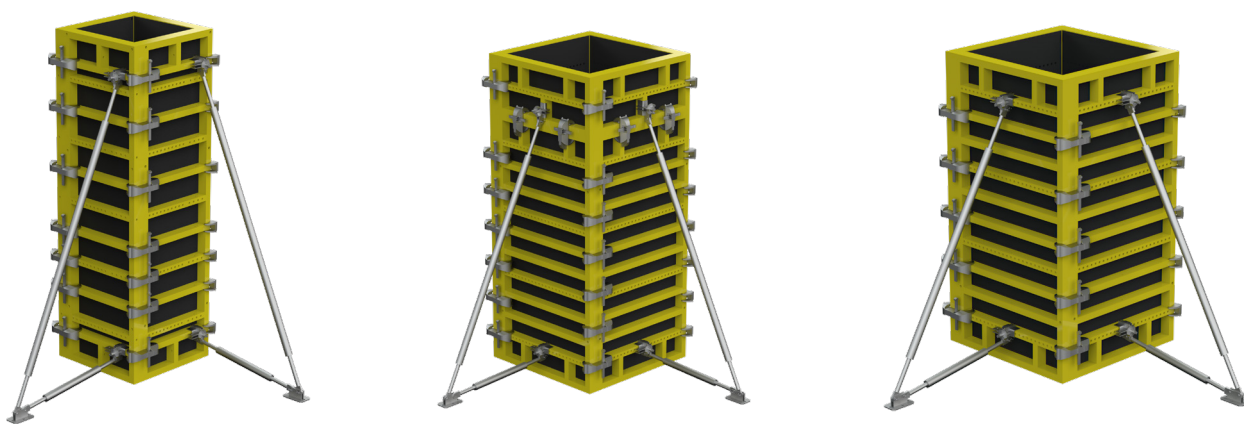
The plywood shuttering face provides excellent surface finishes.

Safety elements are easily fastened to panels, thus always guaranteeing safe system use.

CLAMP PANEL

Flexible and easy tying

The CLAMP PANEL panels can be used as a solution for one face formwork, but due to the special characteristics of this type of project, a specific solution is necessary.



Easy column forming with various sizes and configurations.



Forming gangs with CLAMPS saves time during assembly because it is possible to set up by simply positioning the panels and tying them with the strike of a hammer. This type of connection allows the panels to be at different elevations because the CLAMPS can be placed anywhere along the panels' perimeter profiles.



Once the assembly is complete, the gang can be lifted to its final position, with the lifting hooks.



The panels and beams can be moved by crane or forklift and piled up to the height of two pallets. It facilitates the panel/beams' delivery and transport on the building site as well as their erection and later dismantling.



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Technical Data

Product Description	Large Frame Wall Formwork
Panel Widths (cm)	30 45 60 75 120 240
Panel Heights (cm)	60 120 270 330
Profile Thickness	14 cm steel frame profile
Corrosion Protection	Hot-dip galvanized
Form Lining Types	Finnish Birch plywood with phenolic film face
Form Lining Thickness	18 mm plywood
Average Weight	65 kg/m ² (including accessory components)
Max. Concrete Pressure	80 kN/m ² (with 20 mm ties)
Relevant Standards	Meets ANSI A10.9, CAN/CSA S269.3-M92
Standard Connection	ALL clamps (aligning, levelling, and locking)
Special Features	<ul style="list-style-type: none">• Large sized panels• Stripping and hinged corners• Fast connecting crane grab• OSHA compliant safety tie off capability

▶ CLAMP PANEL Integrates with:

- Curved Wall
- Clamp Panel-Scaffold Bracket