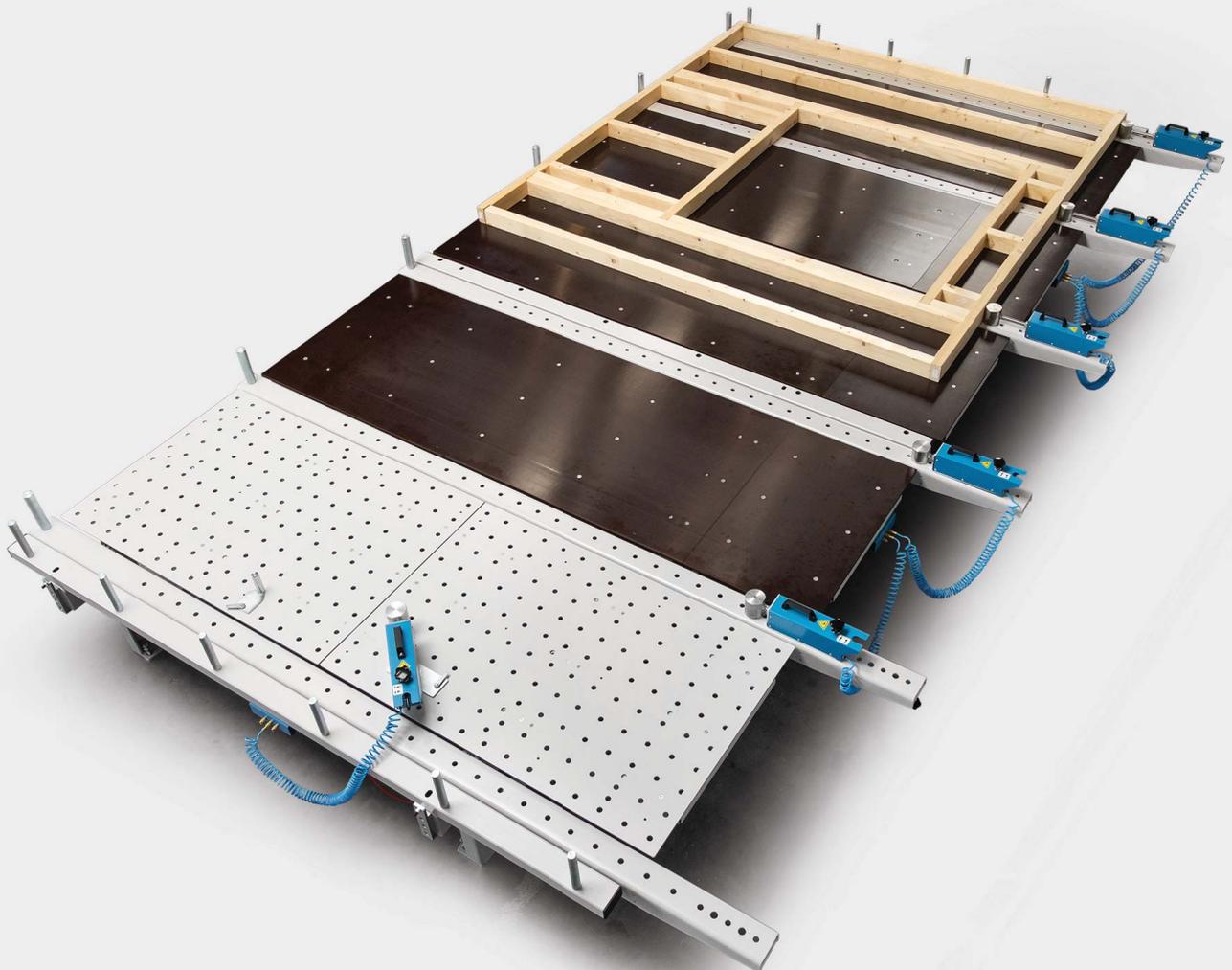




*inspired by
craftsmanship*

Framer Modular

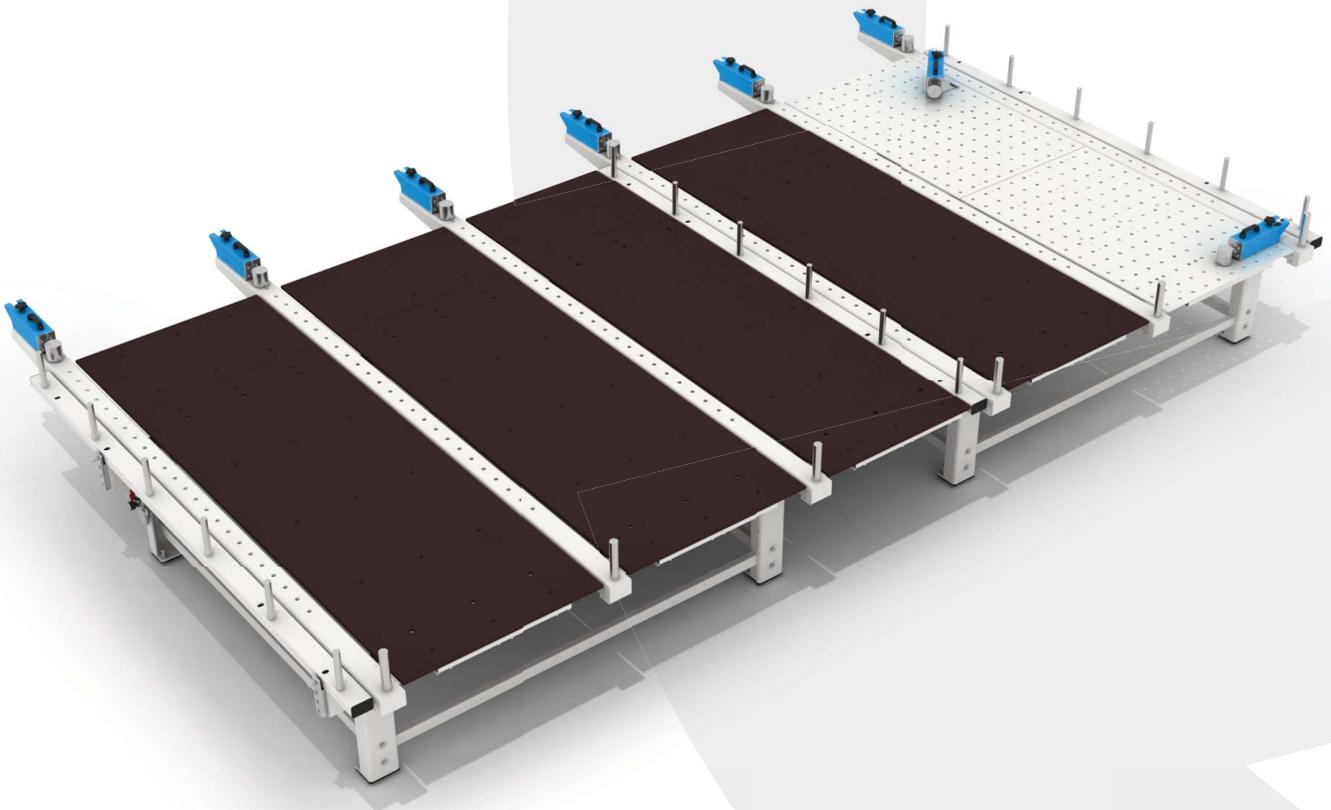
Assembly table for panels



Framer Modular

This **Framer Modular** is a component-based framing & assembly table for off-site panel construction. This system is a perfect solution for those who like to “do it yourselves”. Engineered components are flat-packed and bolt-assembled to minimize transportation and installation costs while delivering a flexible, fully customized wall panel assembly station.

- The Framer Modular is designed to deliver the best framing table solution for shops looking for efficiency, accuracy, and flexibility at an affordable budget.
- This system is customizable and expandable, with kits of components and accessories allowing shops to build the worktable to suit their specific production needs.
- This DIY delivery & assembly system optimizes an upfront investment through flexible options while offering the same robust, engineered panel assembling technology for which Soukup strives without compromise



The Framer Modular is supplied as a kit with optional accessories can be assembled in various configurations to support the production of:

- Panel lengths at **6, 9.4, and 12.8 meters**
- Panel widths from **400 to 3000 mm**
Optional extensions, up to **3800 mm** at a working height of **700mm**.

The Framer Modular System comprises:

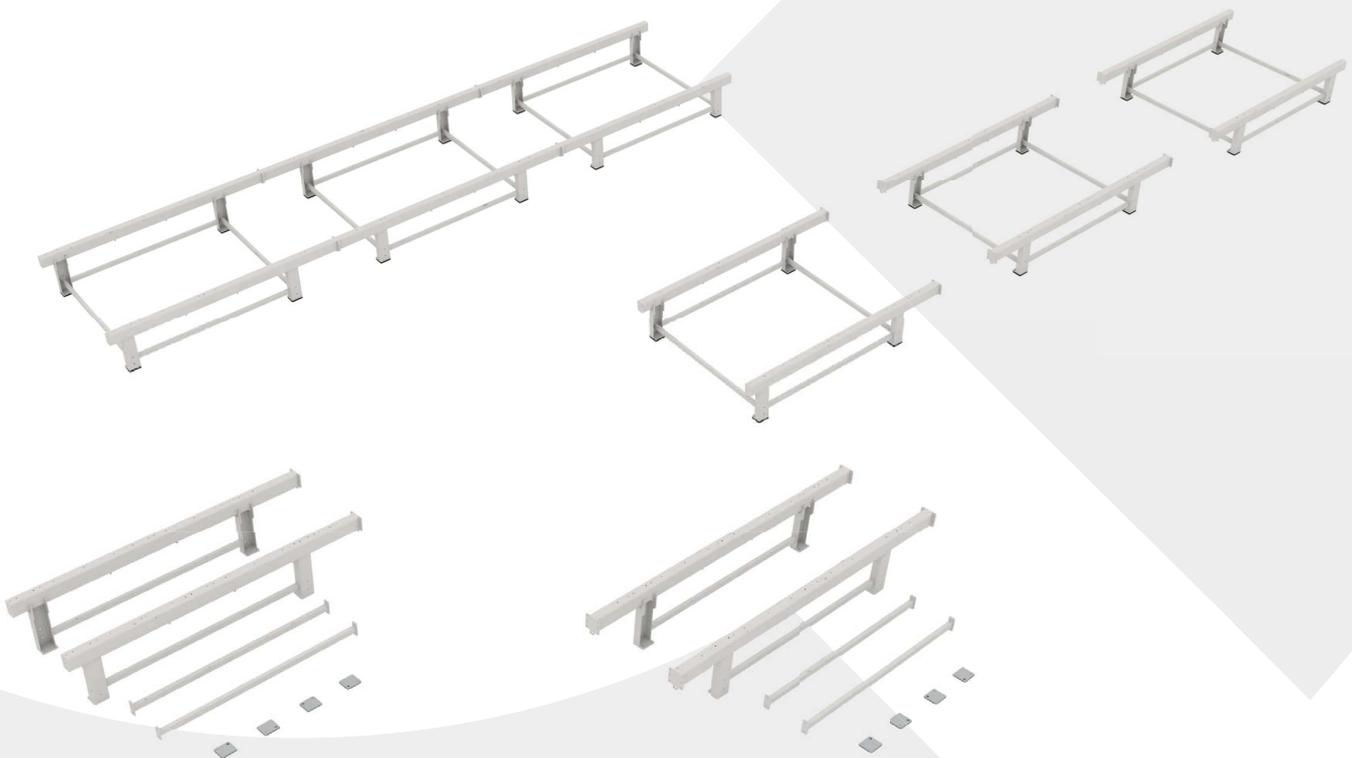
- Expandable Supporting Frame Structure
- Customizable Tabletop Elements
- Framing and Assembly Accessories

Expandable Supporting Frame Structure

- 6-meter Table Configuration: Consists of **2 End Modules**



- 9.4-meter Table Configuration: Consists of **2 End Modules + 1 Center Module**



- 12.8-meter Table Configuration: Consists of **2 End Modules + 2 Center Modules**

Framer Modular

- **DIY:**
Build your own supporting frame structure with KVH structural timber according to our instruction manual.



Customizable Tabletop Elements

Crossbars and Fences

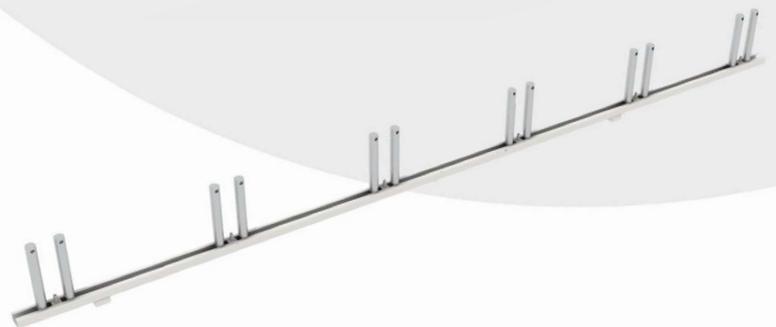
- **Steel Crossbar 3500 mm:**
Available slots for Pneumatic Clamps
Required at every 1140mm



- **C-Profile with 12 Adjustable Pins:**
3000mm length with adjustable stop pins for accurate floor and ceiling element assembly

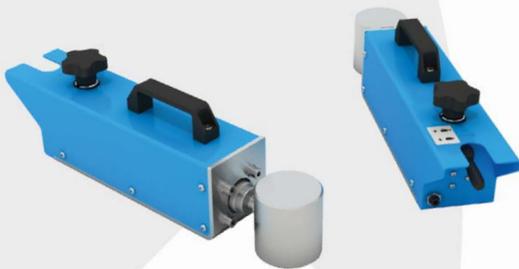


- **Reference Fence with 6 Pins:**
3000mm length with stop pins, creating a perpendicular working surface



Pneumatic Clamps

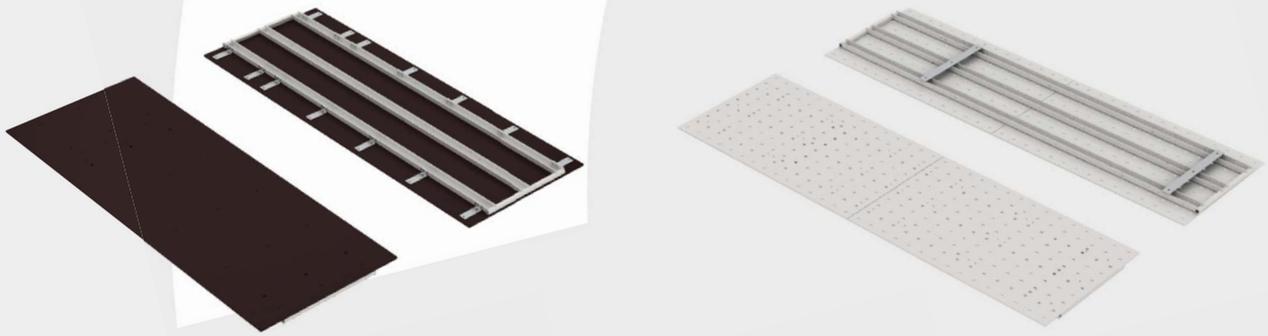
- Movable units, each with its own pneumatic control and mechanical lock for anchoring
- A clamping stroke of 125 mm and a working force of 1200 N (6 bar)
- Connected to an Air Pressure Regulation Unit, each distributor supports up to 3 pneumatic clamp units.



Framer Modular

Tabletop Panels

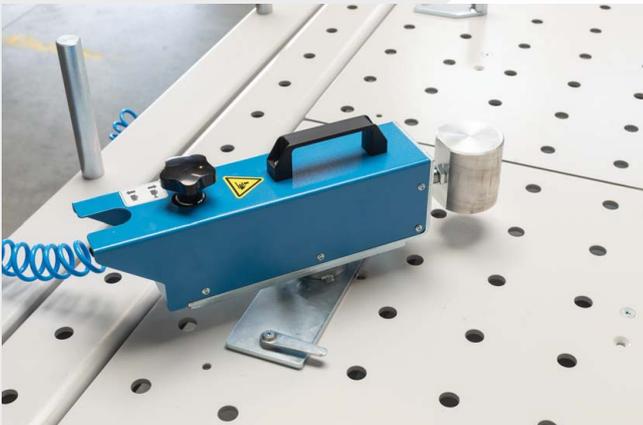
- Replaceable waterproof **Plywood Panel** mounted on a robust steel frame.
Field Dimensions: 1000x3000 mm
- Heavy Duty **Steel Raster Board**, enabling flexible clamping unit positions on the board,
mounted on a robust steel frame
Field dimensions: 1000x3000 mm x 8 mm thick plate



Framing and Assembly Accessories

- **Crossbar Beam Extension 800 mm**
Removeable Beam Extensions, allowing a total Crossbar length of 3800 mm for panels up to 3800 mm
- **Swivel Plate for Pneumatic Clamp**
Rotational clamping support for building sloped and angled panels
- **Stop for Raster Board**
Position adjustable pins providing flexible frame stops







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