

ALIKO TOOL STATION

IMPROVES PRODUCTIVITY AND ERGONOMICS

The Aliko Tool station is more than just a tool storage. It keeps tools neatly organized close to the machine and makes handling heavy tools easier and safer, while also improving production efficiency. Tools are transferred from the tool station to the bending table along a bridge, reducing the need for manual lifting and handling. The benefits are particularly significant with large press brakes, where the tools themselves are also large and heavy.

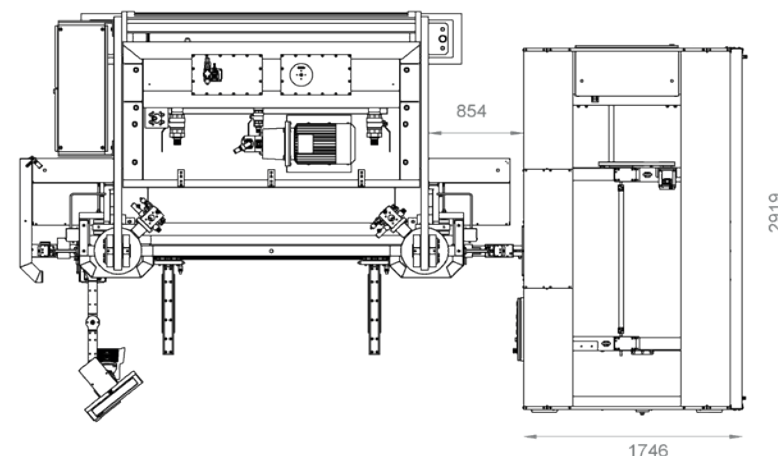
The Aliko Tool station is suitable for storing single-V lower tools and upper tools. It offers an exceptionally high storage capacity, accommodating tools with a total weight of up to 3,000 kg. The tool layout of each magazine is always customized to the customer's specific requirements. New tools can be added easily directly via the control panel.



The tools, to be loaded onto the press brake, are selected from the control panel. The tool station positions the selected storage location at the magazine opening. At the push of a button, the pusher moves the selected tool out of the tool station to the bridge.



From the tool station opening, the tools are slid one at a time along the transfer bridge onto the bending table. The tools move in a guide track, where pneumatically operated rollers make the move easier. The tools are secured in the lower tool holder using a pneumatical clamping.



Length of one shelf	1000	mm
Tool shelf load capacity	1000	kg
Total load capacity	3000	kg

Aliko Tool station can be installed next to any press brake.