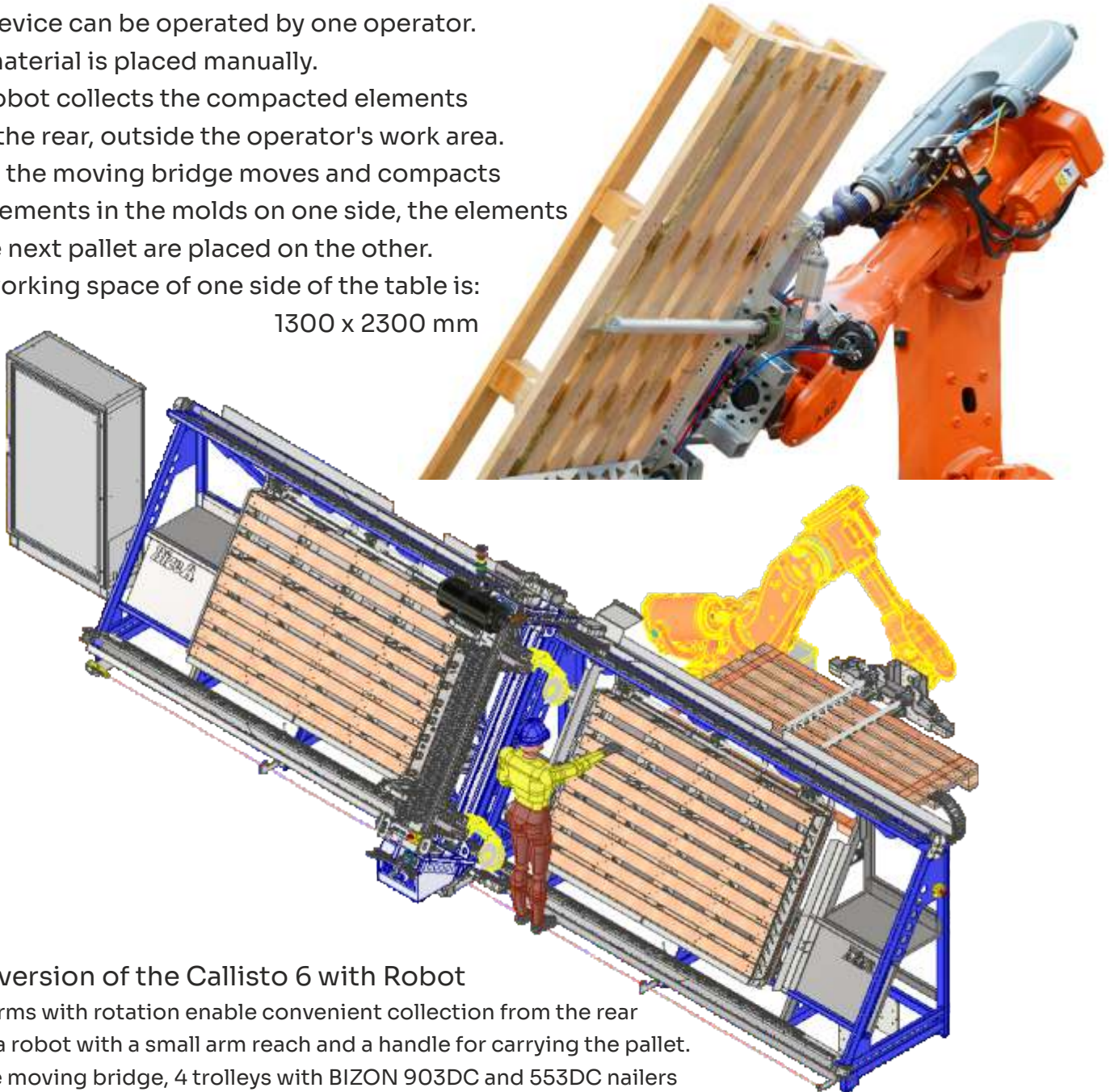




CALLISTO pallet nailing machine

The device can be operated by one operator.
The material is placed manually.
The robot collects the compacted elements from the rear, outside the operator's work area.
While the moving bridge moves and compacts the elements in the molds on one side, the elements of the next pallet are placed on the other.
The working space of one side of the table is:
1300 x 2300 mm



New version of the Callisto 6 with Robot

The forms with rotation enable convenient collection from the rear using a robot with a small arm reach and a handle for carrying the pallet.
On the moving bridge, 4 trolleys with BIZON 903DC and 553DC nailers with a new design of magazines for JUMBO coils and fixings.
The PLC control system allows adding programs from the HMI level, optionally the possibility of importing programs from a USB memory and very convenient semi-automatic guidance of the bridge to the selected point using a switch on the bridge, saving the point in the program using buttons on the bridge.
Callisto devices, like all BizeA machines, are standardly equipped with a connection module for remote program and online service support.

CALLISTO pallet nailing machine



CALLISTO 4 (automatic)
awarded the Gold Medal
at the DREMA 2023 Fair



CALLISTO with nailers is available in two versions of the bridge

Standard

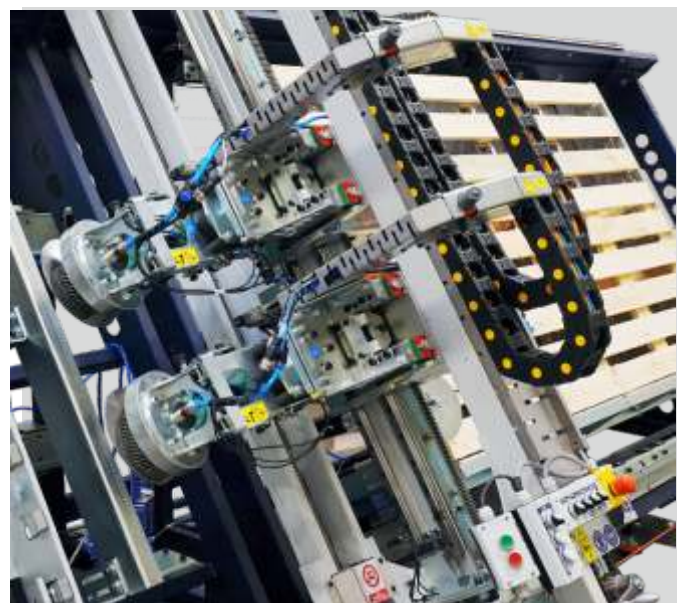
- 2 x 4 nailers
- fast nailing cycle
- nailing in set lines

Automatic

- 2 x 2 nailers, servo drive
- nailing time shorter than laying
- nailing at any point



fot. Callisto 3,
bridge with four nailers on each side



fot. Callisto 4, 5, 6
bridge with two nailers on each side.



BIZON 553DC JUMBO v3



BIZON 903DC JUMBO v3



JUMBO v3 Magazine BIZON Nailers
with an innovative loading and fastening system
awarded Gold Medal the DREMA 2024 Fair