

BAVELLONI VS4

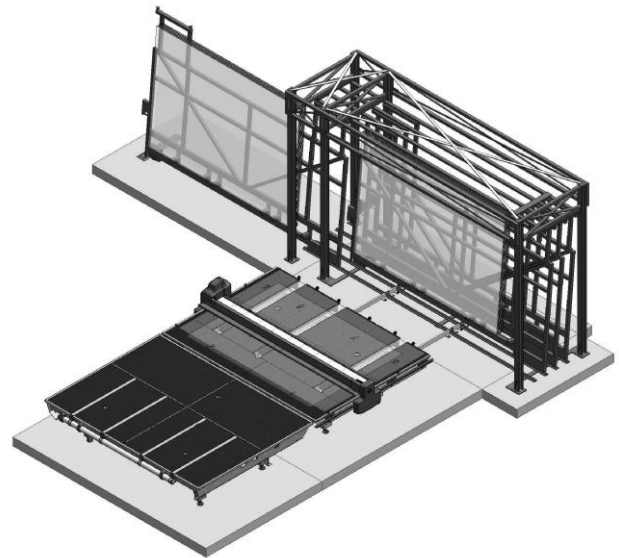
System description and benefits

General

VS4 is a vertical storing unit for the storage of glass sheets, supplied in wooden case or in blocks, specifically designed to be connected to the cutting line Model REV 370 SLH.

The storage is consisting of the following elements:

- Manually vertical movable frames
- Upper structure for the guide of the frames
- Side protections in wire netting not interfering with the movement of the frames



Description of the frames

Each frame can be manually drawn out and is equipped with:

- Movement bars with a special device at mechanical lever to guarantee the block of the frame in the correct operating position
- Wheels covered with Vulcolan to allow the sliding of the frame on the concrete floor
- Metal wheels, sliding on a proper iron guide, designed to guarantee the direction of the frame and the movement of the same, requiring a restrained strength when drawn out
- Metal sheet protections to avoid any intrusion in the working area
- Sensors for the control of the correct frame positioning

N.B.: For the installation a person of the customer is needed to help our technician.

Technical specifications

Quantity of movable frames	4
Minimum size of the glass sheet (to be stored)	1.500 x 1.500mm
Maximum size of the glass (to be stored)	3.710 x 2.600mm
Width of the frame base	160 mm
Max load of each frame	3t
Max thickness of the loadable wooden case	200÷210mm
Distance between frame shoulders	280mm