

# SEMI-AUTOMATIC WAREHOUSE FOR STORING STONE SLAB AND SINTER

Kod produktu: PM2420.00

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**The PM2420.00 semi-automatic warehouse is an innovative solution for the safe and efficient storage of stone slabs and sintered materials of various sizes and thicknesses. It enables significant space savings and quick access to materials thanks to convenient, controlled drawers, streamlining workflow and minimizing the risk of damage. The system improves customer service standards by combining functionality with safety and ergonomics.**

Technical data:

- Total length: depends on the number and type of drawers.
- Total width: 3400 mm
- Total height: 1910 mm
- Working length: 3000 mm
- Working width: 110, 150, 170, 210, 230, 290 or 390 mm
- Working height: 1650 mm
- Load capacity of one drawer: up to 4000 kg
- Number of drawers: to be agreed
- Tilt: LEFT / RIGHT

The design of each drawer enables convenient and safe removal of boards using a clamping gripper, which significantly improves the process of loading and unloading material.

Semi-automatic warehouses are a modern solution designed for companies working with a wide range of materials and board formats. The system enables safe and orderly storage of materials of varying thicknesses while significantly reducing the required floor space. Warehouse space can be reduced by up to half, and in some cases, by up to a third of its current size.

Using shelving not only saves space, but above all, it ensures a high level of occupational safety and clear organization for storing various types and sizes of materials. The system provides quick access to each compartment, streamlining daily logistics and reducing the risk of damage.

The magazine also serves as a professional customer service tool. Thanks to its semi-automatic control, it allows for the convenient presentation of various types and colors of materials with the touch of a button, enhancing service standards and the company's image.

The system is fully customizable to individual requirements. Standard partition widths of 110, 150, 170, 210, 230, 290, and 390 mm are available, and these can be freely combined within a single installation. A sample configuration might include 10 partitions of 210 mm, 19 partitions of 150 mm, and 20 partitions of 110 mm. Based on the selected parameters, an optimal layout and a customized quote are prepared. The system remains modular, allowing for future expansion. The supporting surface for storing the panels is finished with wood along its entire 3000 mm length, ensuring stable support for the material. The frame supporting the panels is covered with durable rubber to protect the edges from damage.

The partitions are opened and closed using a convenient and robust remote control, which guarantees comfortable and safe operation of the system.

