

## FREA & FREA TRADITION & VANGUARD

The italian excellence is winning abroad as well



The Company **FREA & FREA** located in Baldissero D'Alba (CN) is specialized in realizing PVC doors, windows and shutters. The quality of their products brought the Company, property of the Family Frea (Mr. Giovanni Frea being the President), to develop its activity also abroad and not only on the Italian territory. Today, the Company Frea & Frea counts with 50 employees.

The development of the activity abroad and the consequent need of managing the products in a more efficient way, plus the need of recover space and to optimize the picking times make the Co. decide to install **2 Zmagazzini Vertical Automated Warehouses Mod. Spazio M2**, positioned outside the plant, controlled by one unique logistic system and therefore communicating.

Such a choice allows each operator, from whichever station (bay) to reach in a quick and prompt way, all the stored goods.

WAREHOUSE MODEL	n. 2 Vertical Automated Warehouses mod. <b>SPAZIO M2</b>
DIMENSIONS AND FEATURES	Each machine: 4 x 6,5 x h.14 m with double bay
TRAY TYPE AND QUANTITY	n. 125 trays 2700x1000 mm – 500 kg./each
AVAILABLE STORAGE SURFACE	2675 m <sup>2</sup>
SURFACE OCCUPIED BY THE VERTICAL WAREHOUSE	52 m <sup>2</sup>
SURFACE PREVIOUSLY OCCUPIED BY THE TRADITIONAL WAREHOUSE	160 m <sup>2</sup>
TYPE OF THE STORED ARTICLES	Finished products, accessories, screws, bolts, etc.
WORKING SHIFTS/DAY	1
N. OF OPERATORS/SHIFT	1
TYPE OF CUSTOMERS	Privates/building companies
AVERAGE TIME FOR ORDER HANDLING	8 hours
TYPE OF SHIPPING PACKAGE	Cans, unpacked components, crates, others.
DAILY MOVEMENTS (INFEED; <i>OUTFEED</i> )	Lines (500; 600)
OPERATION MANAGEMENT	Company HOST
GOODS IDENTIFICATION SYSTEM	Barcode
SYSTEMS FOR DATA TRANSMISSION TO THE OPERATORS	Fixed terminal stations