

METATRON

HOW TO PROTECT COMPONENTS OF VALUE AND REACH THEM EASILY AND QUICKLY

Safety for the products and East Use



METATRON is a company committed in the development, production and application of **electronic injection advanced systems for the methane fed motors.**

They found themselves in the need of increasing their storage capacity and, at the same time, to recover space. Therefore, they bought n.2 Vertical Automated Warehouses Mod. **SPAZIO 1** from Zecchetti. That solution had been chosen for the simplicity of the installation and for the high functionality. In fact, both machines are equipped with a simple keyboard for the Tray number call.

The system includes the possibility of setting 3 different password levels which allows to double check the access to the various components.

The warehouses are set up for the tele-assistance service via telephone line.

WAREHOUSE MODEL	n. 2 Vertical Automated Warehouses mod. Spazio 1
DIMENSIONS AND FEATURES	3x6xh.8 m with double bay for storage/retrieval
TRAY TYPE AND QUANTITY	n. 53 trays 2100x800 mm – 400 kg./each
AVAILABLE STORAGE SURFACE	89 m ² x 2 = 178 m ²
SURFACE OCCUPIED BY THE VERTICAL WAREHOUSE	18 m ² + 18 m ² = 36 m ²
SURFACE PREVIOUSLY OCCUPIED BY THE TRADITIONAL WAREHOUSE	120 m ²
TYPE OF THE STORED ARTICLES	Semiprocessed
WORKING SHIFTS/DAY	1
N. OF OPERATORS/SHIFT	2
TYPE OF CUSTOMERS	Industrial companies
AVERAGE TIME FOR ORDER HANDLING	8 hours
TYPE OF SHIPPING PACKAGE	Crates/trays
DAILY MOVEMENTS (INFEED; OUTFEED)	Lines (70; 280)
OPERATION MANAGEMENT	Company HOST
GOODS IDENTIFICATION SYSTEM	Direct reading
SYSTEMS FOR DATA TRANSMISSION TO THE OPERATORS	On paper