



CASE STUDY

PRATIC F.Ili Orioli SpA – Udine, ITALY

AVSILO²

Multi-column Vertical Lift System



The Customer

Pratic, a company based in Udine, designs and realizes a wide range of sun awnings: dome awnings, folding arm awnings, the cassette awnings, and the external covers of Tecnic series. Founded in 1960 by Bruno brothers and Mr Giuseppe Orioli it has always focused its own business on innovation and product's excellence.

The Problem

Pratic needed to reconfigure the area assigned to picking operations, reshaping it in order to find the best possible solution as compromise between speed of picking activities and the optimization of available space for the high volume of the stored goods.

The Solution

The SILO² Vertical Lift System installed, not only allows a faster and comfortable retrieval of stored items, but also the management of multiple orders simultaneously with an errors reduction in picking and storage activities. In addition SILO² has made possible a more intensive exploitation of space, a greater availability of the codes (also if a low turnover rate), and a general increase in the level of service in terms of responsiveness to market requests, in total security.

Technical Features

TECHNICAL FEATURES	
Stored materials	Fabric rolls
Dimensions (WxDxH)	7085x3482x7000 mm
System Footprint	24.67 m ²
Storage Columns	3
Access Openings	2 side by side access openings
Tray Nominal Dimensions (WxDxH)	2000x900x150 mm
Total trays supplied	156
Tray capacity	1,80 m ²
System capacity	49,14 m ³
Max. tray load capacity	400 kg
Tray specific load capacity/m ²	222 kg
Max. system load capacity	150.000 kg
Cycles per Hour	54

Benefits at a glance

- Errors reduction in picking and retrieval activity
- Increase of productivity
- Enhanced security





For more information:

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