kardex remstar

Storage

Order Picking

Handling & Automation

Case Study 035

Administration

STORING OF MEDIA EQUIPMENT FOR STUDENTS

ARDE

The Customer

The Norwegian Westerdals School of Communication is a university college offering Bachelor's degrees in TV/Film, Design, Text and Event, among other subjects. The school has recently moved into new premises in central Oslo. Currently, nearly 500 students attend the different classes. Westerdals is regarded as one of the best communication schools in the world.

Further Information: www.kardex-remstar.com

Task definition

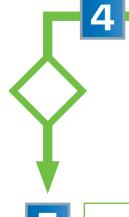
When Westerdals was planning their new building, they had a challenge with space. They needed somewhere to store equipment for the students (especially high-value production equipment for their TV/Film students). The owner of the premises operates several warehouse buildings, and suggested using a vertical lift to solve the problem. Kardex Remstar was involved at a very early stage of the project and a Shuttle XP was designed into the building.



Solution



In close cooperation with Kardex Remstar, the solution was defined: A vertical lift Shuttle XP 250 with two access openings was designed into the building over two floors. The unit has one opening in the library on the ground floor – where students have access. The second opening is on the first floor in the offices of the employees. The main use of the unit is for storing expensive equipment for TV and film production. It is run manually, with restricted access control defined individually for each user.



Advantages at a glance

- Same amount of goods on only 5% of the floor space giving space for more office places
- 100% safety of valuable items due to individual access control
- Designed as part of the library and office

Process description

We would be delighted to explain the various processes to you in person.

Scope of delivery

 - 1 Shuttle XP 250 (W x D x H: 3,050 x 813 x 6,450 mm) with 44 trays for max. 265 kg and 10 trays for 460 kg



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