

## Sipos Aktorik GmbH

The new building of the Sipos Aktorik GmbH is designed as a compact volume, embedded into the easily hilly landscape at Altdorf, which in its spatial effect, is more similar to a large mansion than a factory.

The building is divided into three parts: the assembly hall with attached automated store room, a two-storey administrative tract in front of that and a storage hall with goods receipt and goods issue afterwards to both ranges. The proximity of the individual operating ranges is to make possible a maximum of internal communication. The roof of the production hall is occupied with skylights shaped as a bar, so the lighting of the work stations reaches thereby daylight quality. This light impression on the inside is still strengthened by the bright colour of the construction.

On two sides ground-same, high window fronts with integrated glass doors enable contact with the external space. The steel structure of the production hall is modular developed, whereby the manufacturing area is optionally expandable up to the double size. The functional separation between assembly area and the two-storey office area is abrogated by space-high glass walls. This conveys internal communication between these different working environments.

## 西博思电动执行机构公司

西博思电动执行机构公司新建的生产大厅结构紧凑、深嵌在阿尔道夫山景之中，比起工厂，它更像是一座巨大的宅邸。

建筑共分为三个部分：带有自动贮藏室的礼堂、前方两层高的办公楼和后方的收发货仓储大厅。操作区域彼此邻近的设计让内部交流更加容易。生产大厅的屋顶上装有条形天窗，保证了工作台上充足的阳光。内部结构明亮的色彩加强了光亮的效果。

两侧的高窗和玻璃门增加了室内外空间的联系。生产大厅的钢结构采用了模块化设计，因此制造区域可以任意拓展，最高可到达原来的两倍大小。玻璃墙废除了装配区和办公区的隔断，使内部工作环境得以交流沟通。

Altdorf near Nuremberg



Germany

Europe





- 1. 高吊货架
  - 2. 生产大厅
  - 3. 行政区
  - 4. 装卸区
- 1. high-bay racking
  - 2. production hall
  - 3. administration
  - 4. loading area

Photo: Ester Havlova

Corporate

Completion Date: 2009

Architect: Wurm + Wurm Architekten Ingenieure GmbH

