



## Reference

### High Storage Systems

### Conductor Rails 0815 SingleFlexLine



**Application**

Automatic small parts warehouse for medical supplies

**Country**

Germany

**City**

Eschbach

**Project installation date**

2009

**Representative office**

Conductix-Wampfler AG [D]

**Operator**

Zimmer International Logistics GmbH

**Technical requirement[s]**

Electrification of roaming Multishuttle trolleys with transfer onto a lift

**Product[s]**

Conductor Rail System, Program 0815 SingleFlexLine

**System course**

Straight

**Length [System]**

22.736 km

**Collector**

Single collector assembly

**Number of poles**

2

**Current**

Max. 100 A

**Voltage**

24 V

**Additional information**

- 14 aisles, 29 levels, aisle length 56 m, 90.000 bin locations
- 28 trolleys initially (scalable with additional trolleys)
- At time of construction the biggest Multishuttle storage system worldwide