



## Product Description

fire protection closure during ground bound conveyors

- Foaming shield system
- Closing areas do not need to be cleared if the conveyed material is non-flammable
- No moving shield elements
- Low space requirements on the wall disk
- Tested to 90 minutes acc. to DIN EN 1634-1 with conveyed material fulfilled completely

### construction type

fire protection closure during ground bound conveyors

### fire resistant

90 minutes fire rating and 90 minutes insulation (engineering judgement necessary)

### closing direction

Foams from all sides

### closing cycle

Not necessary as there are no moving parts

### reopening

Not required

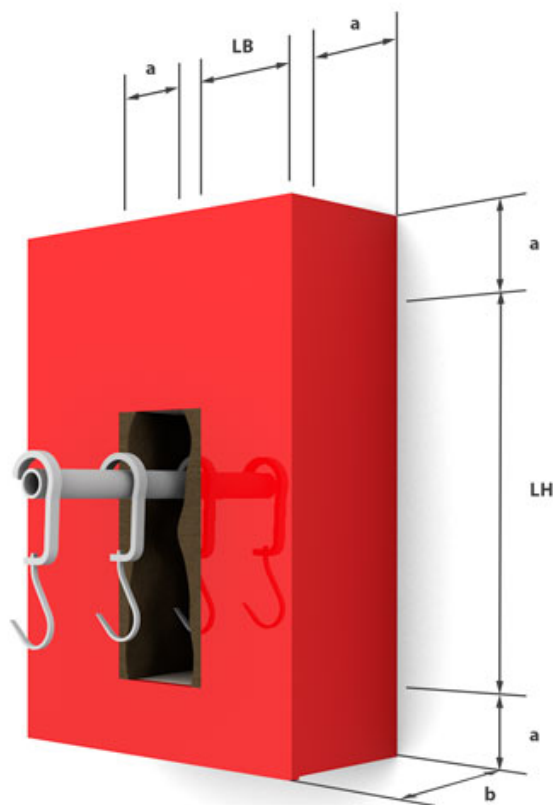
### conveying system

continuous roller conveyor •  
Continuous chain conveyor •  
Continuous belt conveyor •  
circular conveyor

### Constructive structure (System drawing)

**Technical feasibility**

LH	≤ 16.68"	<b>b</b>	11.81"	LB < 3.93" and LH < 11.81"
LB	≤ 11.81 mm		16.68"	3.93" < LB < 7.87" and 11.81 mm < LH < 16.68"
			39.37"	7.87" < LB < 11.81" and LH < 12.59"



a = 140