To do things honestly  To treat people sincerely

Rise Height: $1.2m \leq H \leq 6m$  Number of Horizontal Steps: 2

30° ESP-L Series Escalator Construction Layout Drawing

Rise Height: $1.2m \leq H \leq 6m$  Number of Horizontal Steps: 2

30° ESP-M Series Escalator Construction Layout Drawing

Note: 1. The units of all dimensions in the drawings are in millimeters. If not specified, the dimension in the drawing is in millimeters. 2. Refer to Page 52 for details of A.
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Rise Height: $1.5m \leq H \leq 6m$
Number of Horizontal Steps: 2

35° ESP-L Series Escalator Construction Layout Drawing

35° ESP-M Series Escalator Construction Layout Drawing
35° ESG-L and ESG-M Series Escalator Construction Layout Drawing

Rise Height: 2.5m ≤ H ≤ 6m  Number of Horizontal Steps: 3

30° ESG-L and ESG-M Series Escalator Construction Layout Drawing

Rise Height: 2.5m ≤ H ≤ 10m  Number of Horizontal Steps: 3
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Rise Height: 10m ≤ H ≤ 14m  Number of Horizontal Steps: 3

ESG-B Series Escalator Construction Layout Drawing

If the escalator is installed above the bottom floor, the pit should be cancelled; the construction of both downside and upside should be symmetrical.

Note: Dimension in millimetres.

Steel plate W5 200 25

The gap shall be filled up with one's own material.

◎ If the escalator is installed above the bottom floor, the pit should be cancelled; the construction of both downside and upside should be symmetrical.

◎ Power Supply: Fire wire three phase 380VAC 7%, 50 HZ Lighting Source: Single phase 220VAC, 50 HZ

◎ An earthing unit with less than 4 Ohm resistance shall be provided by the user.

◎ At the landings of the escalator, a sufficient unrestricted area shall be available to accommodate passengers. The width of the unrestricted area shall at least correspond to the distance between the handrail central lines. The depth shall be at least 2.5, measured from the end of the balustrade to any front obstacle. It is permissible to be at least 2.0 if the width of the unrestricted area is increased to at least double the distance between the handrail central lines.

◎ The distance between the central line of the handrail and any obstacle is equal to or greater than 0.5 m.

◎ User shall provide light with at least 50Lx or 15Lx (testing value from ground) at entrance of inside or outside escalator.

Note: For outdoor escalator, the dimension marked on the drawing shall be 1400.

1. The unit of all dimensions in drawing is millimeters.

2. When installing the escalator, the fulllength of support nose shall be horizontal.

3. For outdoor escalator, the dimension marked on the drawing shall be 1400.

4. If L7 dimension of support nose is less than 1,750, an Intermediate support shall be installed. If L7 dimension of support nose is more than 1,750, no Intermediate support shall be installed.

5. If there is one support, use L7 dimension otherwise use L7 dimension.