

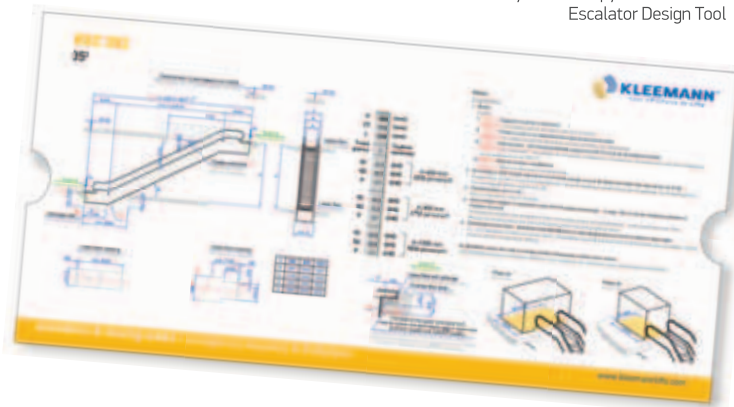


Escalators and Moving Walks

KLEEMANN Escalators and Moving Walks

- Their functional design, in combination with the multiple choices of dimensions and equipment, offer an exceptional attractive image that fits absolutely with the ambience
- Absolute implementation at airports, undergrounds, malls, hotels, offices, etc
- Cover any safety requirements, having a high performance
- Long duration and operation life
- Noiseless operation and transport quality
- CE marking and complete certification according to EN 115 standard
- Easy installation and maintenance
- Technical support and guarantee by KLEEMANN

Ask for your free copy of KLEEMANN
Escalator Design Tool



Escalators Technical Specifications

| Type | KEC COMMERCIAL | KEH HEAVY DUTY |
|-------------------------|---|--|
| Working hours per day | 16 - 20 hours | 20 - 24 hours |
| Capacity * | Up to 7300 passengers / hour | |
| Inclination | 30° / 35° | |
| Pallet width [mm] | 600 / 800 / 1000 | |
| Balustrade design | Vertical safety glass (10 mm safety tempered glass). Height 1000 mm | Vertical safety glass (10 mm safety tempered glass) Inclined satine 2mm. Height 1000 mm |
| Operating Speed [m/sec] | 0.5 | 0.5 - 0.65 |
| Vertical rise [m] | 2 - 7.5 | 2 - 35 |
| Motor type | One speed or VVVF | |
| Installation | Indoor, Semi-outdoor **, Outdoor | |

Moving Walks Technical Specifications

| Type | KTC COMMERCIAL | KTH HEAVY DUTY | KTW HEAVY DUTY |
|-----------------------------|--|----------------|------------------------------|
| Working hours per day | 16 - 20 hours | 20 - 24 hours | |
| Capacity * | Up to 6000 passengers / hour | | Up to 8400 passengers / hour |
| Inclination | 10° / 11° / 12° | | 0° / 6° |
| Pallet width [mm] | 800 / 1000 | | 1000 / 1200 / 1400 |
| Balustrade design | Vertical safety glass (10 mm safety tempered glass) Inclined satine 2mm. Height 1000 mm | | |
| Operating Speed [m/sec] | 0.5 | | |
| Vertical rise [m] | 2 - 8 | | 0 - 8 |
| Max Installation Length [m] | — | | 120 |
| Motor type | One speed or VVVF | | |
| Installation | Indoor, Semi-outdoor **, Outdoor | | |

* Theoretical value based on calculations

** Direct contact with rain or snow is not allowed for this installation