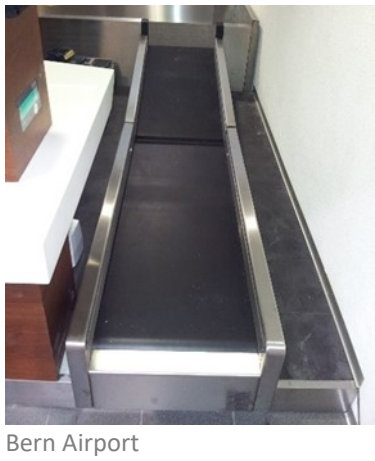
SchmidSystemtechnik

Check-In Conveyor

Schmid Systemtechnik Check-in Conveyors and Collection Conveyors are designed and fabricated to fully comply with Customers requirements in respect of design, functionality, life cycle, and space constrains.

Configurations

- Single or Double Check-in
- Check-in with one, two or three stages, i.e. weighing, labeling and dispatch conveyor
- Optional pull-out feature for easy and safe maintenance

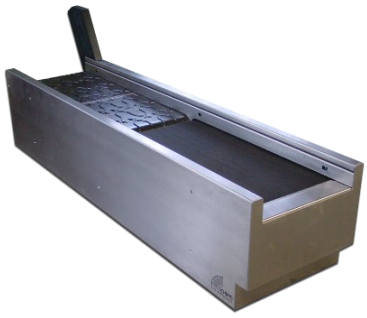


Bern Airport

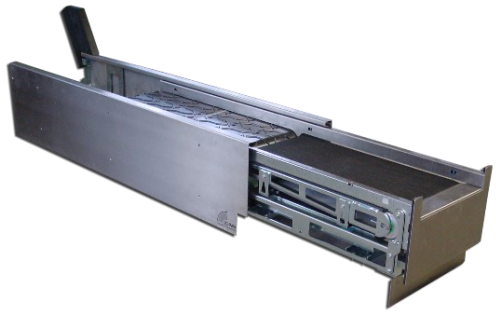
Airport Cork

Advantages

- Quick and easy access for inspection and maintenance
- No dismantling of trim parts necessary during inspection
- Smart and elegant design
- Low maintenance thanks to life-long lubricated bearings
- Pull-out feature makes calibrating scale quicker and easier



Two-stages check-in, drawn in



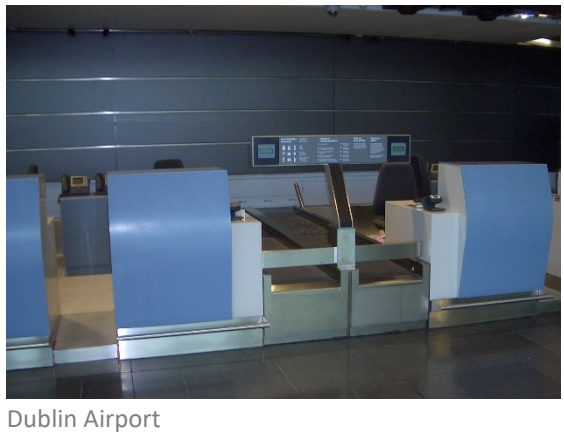
Two-stages check-in, pulled out

Safety

- Safe and secure operation through complete coverage

Weighing Scales

- Calibratable in accordance with OIML R60
- Weighing range up to 100 kg



Dublin Airport

Specifications

Length:	customizable from 800 mm up to 1.800 mm
Conveyor height:	395 mm
Drop-off height:	395 mm or lower depending on whether embedded in floor or without pull-out feature
Installation mode:	fixed
Belt width:	customizable
Overall width:	customizable
Max. load:	static: 150 kg/m dynamic: 50 kg/m
Conveying speed:	0,5 m/s, customizable
Photoelectric sensors:	at each conveyor
Drives:	drum motors
Belts:	flame retardant
Material:	stainless steel 1.4016
Noise level:	< 65dB(A)

Options

One, two, or three stages, i.e. weighing, labeling and dispatch conveyor
Single or double check-in systems
Pull-out feature
Stainless Steel 1.4301
Reversible
Tilting device in stainless steel, polyamide or as roller
Customer-defined polished surface
Various types of weighing scales and displays
Choice of belt types and widths
Pre-wired for plug-and-play commissioning
Child-proof barrier

Airport References

Cork, Dubai, Frankfurt, Sydney, Memmingen, Bern, Dublin, Abu Dhabi, Prague, Düsseldorf, Groningen, Dresden, Manchester, Sofia, Prague

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