

ESCALATOR MOD PACKS

Modernisation for escalators & moving walks



A quick win for your business

Modernising an escalator or moving walk doesn't necessarily mean replacing it. It means making the existing asset safer and more efficient. MOD Packs modernisation packages will make your existing TKE escalators and moving walks look and feel like new. Quick and easy to install, they immediately improve safety, boost efficiency, enhance aesthetics and increase functionality. Each one is a quick win for your building – and your business.

MOD PACKS OVERVIEW	
SAFETY	Mats on cover plates
	Safety curtain
	Missing step indicator
	Continuous step/pallet monitoring
	Electronic braking
	Emergency stops
	...
ENERGY EFFICIENCY	Slow speed operation
	Intermittent operation
	Slow speed stop operation
	...
COMFORT / AESTHETICS	Balustrade lighting
	Traffic lights
	...
FUNCTIONALITY	Handrail sanitisation
	Heating devices
	Building Management System
	MAX Monitoring (powered by Insight)



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your business

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Improve energy
efficiency

More that might interest you



Get in touch with TKE in your region

Interested in TKE products
and services? Contact our
office in your region.

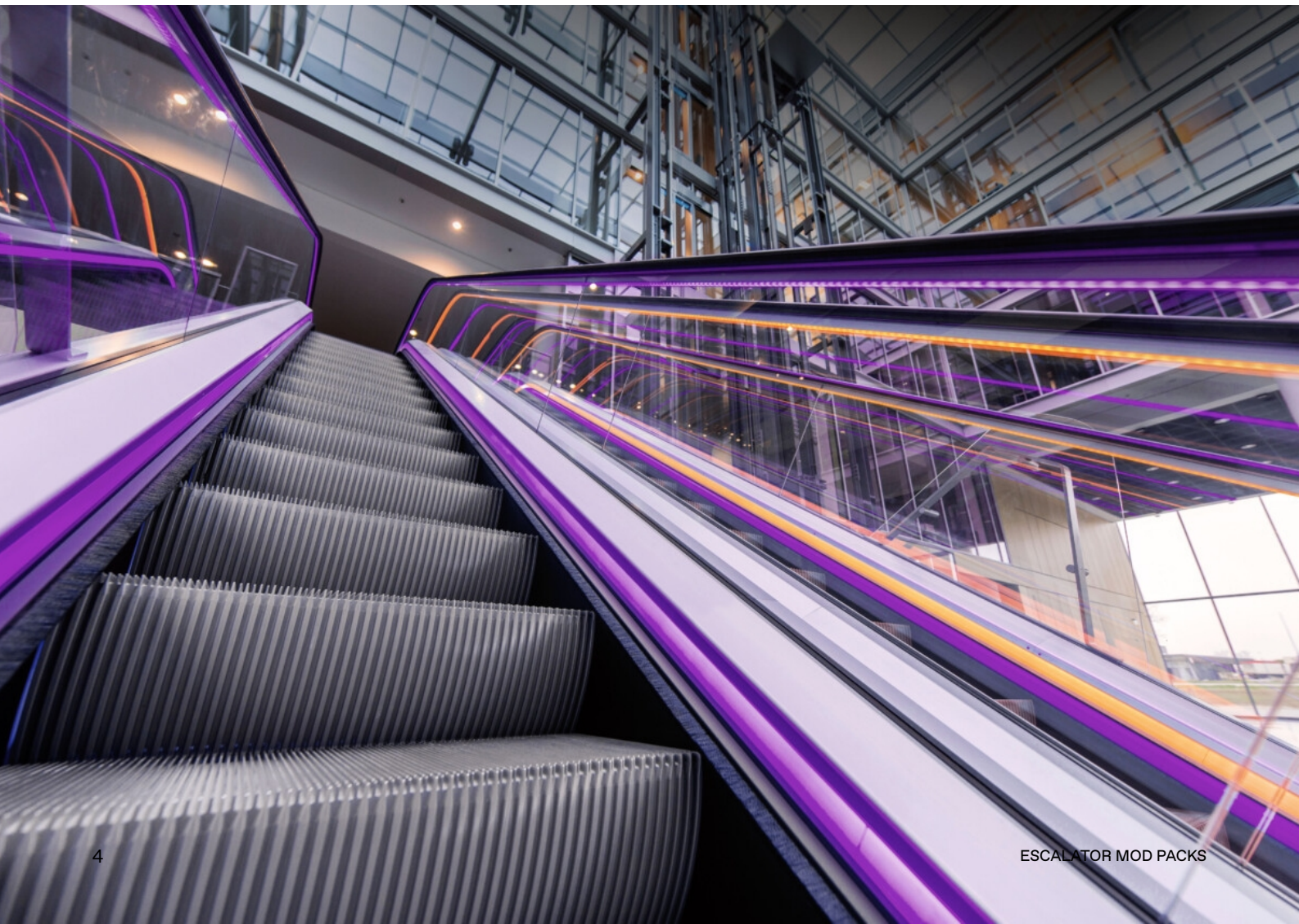


velino series

The commercial escalator
series that caters your needs

SAFETY UPGRADES

30+ improvement points to increase the safety of escalators and moving walks on old units. Older units are at higher risk of incidents, so safety is always the first priority when considering an upgrade. At TK Elevator we are constantly adding to global best practices and adapting to customer feedback to reduce the risk of incidents.





Give your passengers a safe ride



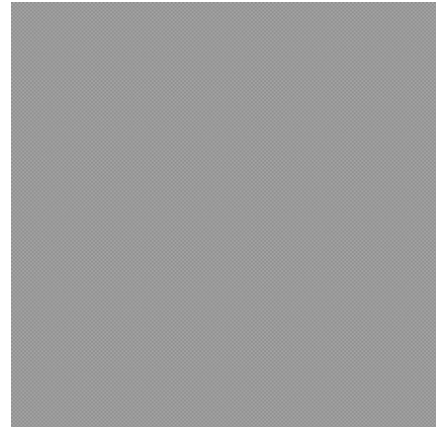
Building interfaces

The gaps between a unit and the building are a potential accident risk. Integrating new safety features helps to mitigate that risk.



Anti-climbing deflectors

Anti-climbing deflectors installed at the bottom of an escalator, these structures safely impede anyone trying to climb on the outside of the balustrade.

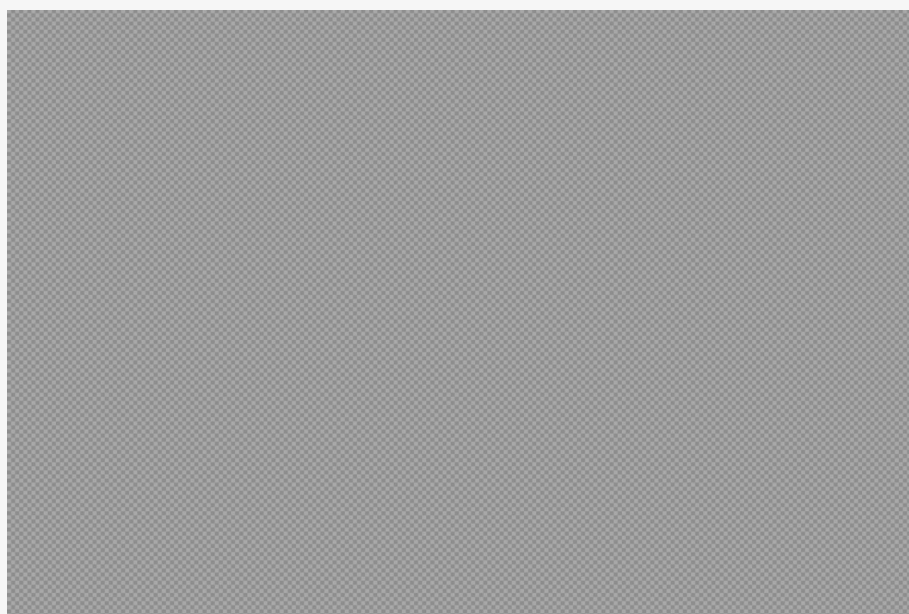


Skirt brushes

Retrofitting skirt brushes reduces the risk of people or objects becoming trapped in the gap between the steps and the skirting profile.

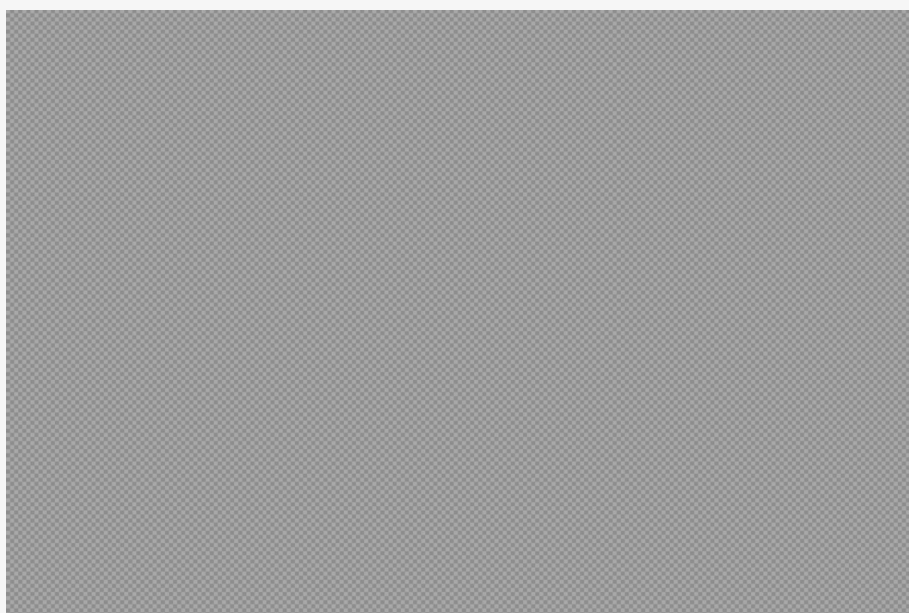
Anti-falling safety curtain

These are installed outside the balustrade and are slightly higher than the handrail. They deter passengers from climbing over the side of the escalator and falling.



Safety gap upgrade

Bring your escalator up to current safety standards by integrating new safety features.



Building interfaces

The gaps between a unit and the building are a potential accident risk. Integrating new safety features helps to mitigate that risk.

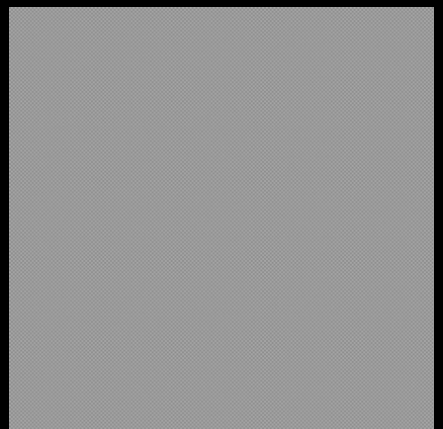


Anti-climbing deflectors

Anti-climbing deflectors installed at the bottom of an escalator, these structures safely impede anyone trying to climb on the outside of the balustrade.

Skirt brushes

Retrofitting skirt brushes reduces the risk of people or objects becoming trapped in the gap between the steps and the skirting profile.





IMPROVE ENERGY EFFICIENCY



When your current units were first installed, sustainability probably wasn't the priority it is today and they may not have any energy-saving features. Upgrading older escalators with today's energy-saving options improves efficiency and makes a significant contribution towards green building certification.



Save energy in your day-to-day operations

Modernisation of your installed units helps to reduce your building's energy consumption and improve its carbon footprint. Our Escalator MOD Packs offer four energy-saving solutions to help you achieve just that.

Star-delta operation

Star-delta runs an escalator in two different modes at unchanged speed. During the start and if no load is detected, the escalator runs in star operation to reduce the current. If a load is detected, the motor switches to delta operation.

SAVE UP TO

15%



Slow speed operation

Enjoy up to 60% energy savings in no-load drive with a frequency converter that runs the escalator at two different speeds: an energy-saving lower speed when no-one is on the unit; and the nominal speed as soon as someone enters.

SAVE UP TO

60%





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