



KONE TRAVELMASTER™ 110T
KONE TRANSITMASTER™ 120T
KONE TRANSITMASTER™ 140T

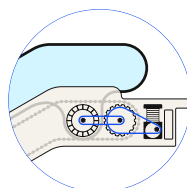
KONE escalators with TransVario™ drive

KONE escalators can be equipped with our unique and proven TransVario™ drive technology. Thousands are already in operation worldwide in demanding environments such as public transport hubs, airports and shopping malls.

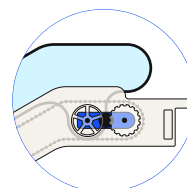


Use our escalator planner now & configure your future escalators

escalatorplanner.kone.com/



Traditional chain drive



TransVario™ drive with planetary gear

Space-efficiency

- Located inside the step band, the TransVario™ drive delivers industry-leading space efficiency.
- It frees up valuable space in the upper pit.

Sustainability - Less oil, lower energy consumption

- Escalators equipped with TransVario™ drive help reduce energy consumption and CO2 emissions.
- Extended oil-change intervals mean lower oil usage throughout the escalator's lifetime, reducing leaks and environmental impact.
- With optional lubrication-free chain, there is no free oil in the escalator- resulting in a cleaner environment, reduced fire risk, and simpler cleaning and maintenance.

A safe ride

- Geared handrail drive connection ensures a safer ride when holding the handrail.
- Metal chip detector monitors natural gear wear and alerts the system when maintenance is needed.
- Auxiliary brake on the main shaft provides an additional layer of safety.

Proven reliability

- TransVario™ drive's planetary gear technology eliminates the need for chain connections between motor, main shaft, and handrail drive.
- This means fewer components, less complexity, and improved escalator availability.

**Dedicated to
People Flow™**