

NCT

TRAV-O-LATOR® MOVING WALK

OTIS

Safety first and last — Otis' NCT TRAV-O-LATOR® moving walk offers the maximum in safety, reliability and efficiency. The NCT has been developed to meet customer needs in a wide range of uses from shopping centers, casinos and airports.

Specifications

MACHINE

AC induction motor,
hypoid helical gear

POWER

6.1 hp, 7.9 hp, 10.9 hp, 12.2 hp,
14.9 hp

PALLET WIDTH

32 in. pallet (800 mm)
40 in. pallet (1000 mm)

SPEED

100 feet per minute
(0.5 meters per second)

MAXIMUM LENGTH

263' (80 m)

MACHINE ROOM TEMPERATURE

45°F - 90°F (7°C - 32°C)

MAXIMUM RELATIVE HUMIDITY

95% (non-condensing)

STANDARD FEATURES

Satin stainless-steel decking

Clear glass balustrade

Black handrail

One-piece, die-cast
aluminum pallets

Satin stainless steel skirt panels

Single-radius newels

Automatic lubrication system

OPTIONAL FEATURES

Decking: bronze, silver gray powder-coated, or aluminum (silver, gold or steel finish)

Tinted glass balustrade:
smoke, bronze, blue-green

Handrail colors: charcoal, red,
light gray, orange, beige, brown,
blue-green

Yellow demarcation lines on pallet
sides, sides and back, or back only

Over-speed governor

Outdoor package

Traffic flow light

LED comb lighting

Under pallet demarcation lighting

Features

- Our approach to safety is an ongoing process with each new generation of TRAV-O-LATOR moving walks. Our patented tapered handrail entry box is both architecturally appealing and one of the safest ever designed. Its unique form and specially developed deflectors minimize the risk of objects becoming trapped.
- The hypoid helical gear produces lower noise level -- maximum of 55 dB(A) -- and performs more efficiently than conventional worm-gear machines.
- Our truss design allows for extremely precise alignment and adjustment of the pallet and handrail guidance system resulting in a smooth and quality operation. All units are factory tested prior to shipping to the job site.

By any criterion, the right decision

The Otis NCT takes the confusion out of your decision and replaces it with confidence.

Reliable

Otis tests all components to ensure an average life expectancy of more than 20 years without major overhauls.

Attractive

The balustrade's slim profile is the benchmark design feature of Otis TRAV-O-LATOR moving walks. We offer a wide variety of finishes, pallet widths and optional features to satisfy your transportation requirements.

Experienced

Experience, and the efficiency and safety it affords.

With Otis, you tap the resources of the world's most experienced escalator and elevator company. You benefit from Otis' technological expertise, its worldwide network of elevator and escalator specialists, and its unparalleled customer service center, 24 hours a day, 365 days a year.

