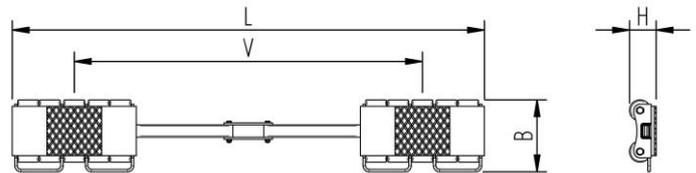


Fact sheet **ECO-Skate i150S**

Load moving system, rear, 3-/4- load points

HTS



Specification:

Heavy-duty load moving system for the professional indoor heavy load transport on clean, smooth and level floors. Design incl. alignment bars, anti-slip rubber pad and high-quality HTS 3-component polyurethane wheels, which are abrasion-resistant, cut-resistant and non-marking and suitable for all smooth and level floors with slight unevenness. In combination with a L- or possibly ROTO skates with the same installation height, it forms a safe overall system with 3 load points. With DUO or two ROTO load moving systems, observe the operating instructions for 4-point supports.

Technical data of load moving system:

# 10 150 00 20	200 x 500 mm	$11,3 \times 78 = 879 \text{ mm}^2$ ▼ 8,4 MPa
MAT PU, ST, 93 Shore A	L x B x H 291 x 500 x 110 mm	175,8 cm ²
2 x 7500 daN	V = 695 - 1403 mm	750 daN*
2 x 10	67 kg	450 daN*

Equipped with the following wheel:

# 11 085 00 14	$11,3 \times 78 = 879 \text{ mm}^2$ ▼ 8,4 MPa
MAT PU, ST, 93 Shore A	750 daN
Ø85x87 - Ø25 mm	V _{max} = 2 km/h



Please always observe the operating instructions, their safety instructions and local conditions!

# Part No.	# Number of wheels	□ Load Area in mm	□ Area mm ² of the roller surface pressure ▼ N / mm ²	→ Traction* in daN, required force to move the load at a steady speed of 2 km/h under ideal conditions
MAT Wheel material layer, core: AL Aluminium, NY Nylon PU Polyurethane, ST Steel	□ Dimensions of wheel, inside ball bearing diameter mm	□ Dimensions in mm L x B x H	□ Loaded area per skate in cm ²	
□ Carrying Capacity of load moving skate in daN at 2km/h max.	□ Weight kg	□ Steering bar length D for L, adjustability V for S and DUO skate systems	□ Starting resistance* in daN, required force to start moving, under ideal conditions	* Varies depending on the tolerances of the floor and ambient situation. All information without guarantee.