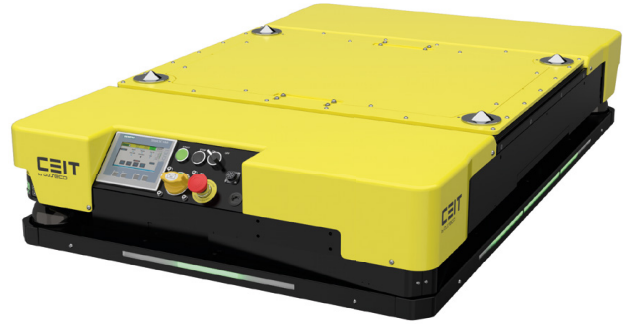


1500UDE

UNDER-RUN AGV
OMNIDIRECTIONAL WITH
FULL 360° SAFETY



INDUCTIVE
CHARGING



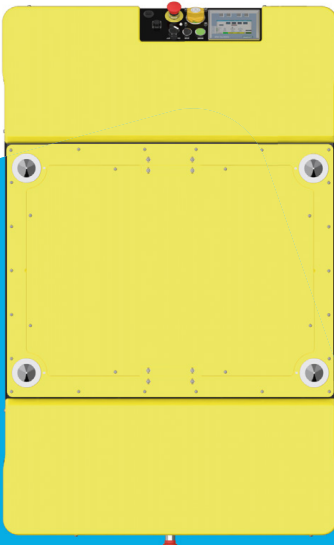
5G TECHNOLOGY



CE CERTIFIED

1500UDE is an autonomous under-run with a stroke of 130 mm. 1500UDE represents AGV generation with unlimited mobility in all directions and 360° safety.

Quickly configurable navigation contributes to easy and flexible installation. The maximum speed of the under-run is 1.6 m/s in all directions, resulting in reduced handling times. The under-run's dimensionally wider design allows material of larger dimensions to be transported.



SPECIFICATION

Type	Under-run
Navigation	Contour
Direction of drive	Omnidirectional/on the spot rotation
Minimal turning radius	0.85
Speed [m/s]	1.6
Load capacity [kg]	1,500
Lift	Electric
Lift [mm]	130
Dimensions [L, W, H in mm]	1,487x912x285
Batteries	Li-FePO4
Charging	Inductive/automatic
Control	Manual control, touchscreen
Safety scanners	SICK 2x 270° [optional 2D scanner and 3D camera]

Asseco CEIT AGVs are available with their **own Twiserion Fleet Manager with VDA 5050 standard** for guiding and monitoring logistics equipment in real time.

We offer a comprehensive **automatic logistics system, including AGV equipment, our own fleet manager and peripherals.**

