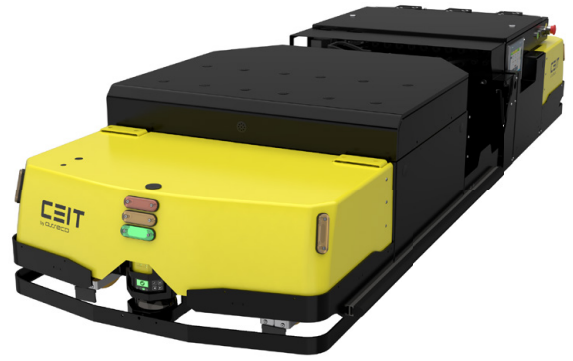


2000AF-BD

UNDER-RUN AMR



AUTOMATIC CHARGING



5G READY



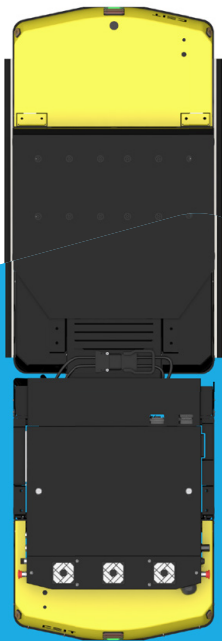
CE CERTIFIED

SPECIFICATION

An autonomous mobile robot enabling the transport of material and flexible assembly lines with long-term usability even when the manufactured product is changed.

A two-way AMR with 2x180° safety, the option of an electricity supply for peripherals and a high degree of variability thanks to the integration of various modules, as well as the automatic connection and disconnection of carts.

Type	Under-run
Navigation	Contour/magnetic
Direction of drive	Forward/backward
Minimal turning radius [m]	1.5
Speed [m/s]	1
Load capacity [kg]	1,000/2,000
Dimensions [L, W, H in mm]	2,643x900x462
Batteries	Traction gel
Charging	Automatic
Control	Manual control, touchscreen
Safety scanners	SICK microScan 2x 180° [optional 2D scanner and 3D camera]



Asseco CEIT AMRs are available with their **own MCS fleet manager with VDA 5050 standard** for guiding and monitoring logistics equipment in real time.

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

