

800AF

UNDER-RUN AMR



AUTOMATIC CHARGING



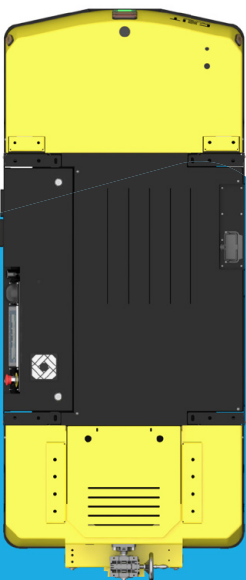
5G READY



CE CERTIFIED

A smart mobile robot enabling the creation of flexible assembly line applications and the transport of logistics material. It is designed to integrate easily into production and logistics processes.

A one-way AMR with 180° 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.



SPECIFICATION

Type	Under-run
Navigation	Contour/magnetic
Direction of drive	Forward/with the conditional reversing module also backward
Minimal turning radius (m)	1.6
Speed (m/s)	2
Load capacity (kg)	500/800
Dimensions (L, W, H in mm)	1,996x900x371
Batteries	Traction gel
Charging	Automatic
Control	Manual control, touchscreen
Safety scanners	SICK microScan 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.**

