

# 800AF

## UNDER-RUN AMR



AUTOMATIC  
CHARGING



5G TECHNOLOGY



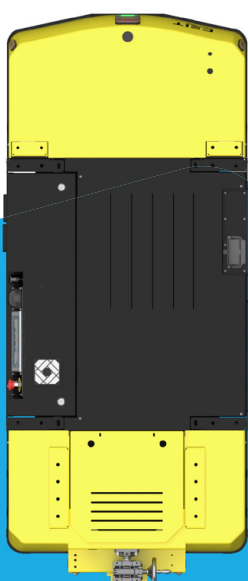
CE CERTIFIED

### SPECIFICATION

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.

Type	Under-run
Navigation	Contour/magnetic
Direction of drive	Forward/with the conditional reversing module also backward
Minimal turning radius	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.**

