

# 1300L-AF

UNDER-RUN AGV



AUTOMATIC  
CONTACT  
CHARGING



5G TECHNOLOGY

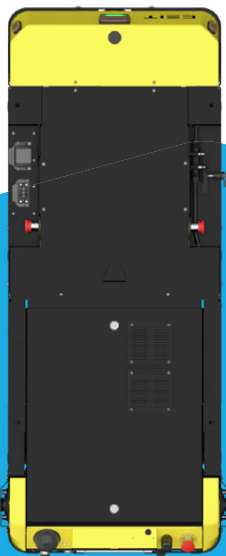


CE CERTIFIED

## SPECIFICATION

A basic under-run AGV offering the option of creating applications for flexible assembly lines with long-term usability even in the event of a change of the manufactured product or layout of the production line for continuous operation.

A one-way AGV with 180° safety, it has 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.



Device type	Under-run AGV
Manipulation	Automatic connection/fixed extension
Direction of drive	Forward
Load type	Dynamic extensions, dynamic tables, mobile conveyors, manipulation of peripherals
Maximum load	1,300 kg
Turning radius	1.3 m
Maximum speed	1 m/s
Dimensions	W: 607 mm, L: 1565 mm, H: 457 mm
Weight	378 kg
Navigation	Contour, magnetic
Manual mode	Manual steering, touchscreen (optional remote control, tablet, smartphone)
Safety scanners	SICK microScan 180°, SICK S300 180° (2D scanner and 3D camera options)
Batteries	Nexsys 12XFC158 (gel traction)

Asseco CEIT AGVs are available with their **own MCS control system** for guiding and monitoring logistics equipment in real time.

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

