



# 1000LC-F 600LC-F

UNIVERSAL AGV PLATFORM  
CUSTOMIZED FOR  
TRANSPORT RACKS



COMPACT  
SIZE



5G TECHNOLOGY

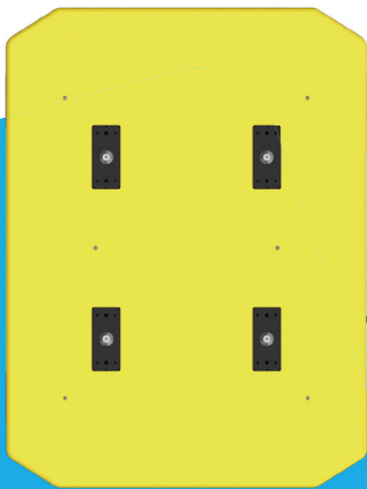


CE CERTIFIED

The under-run 1000LC-F/600LC-F AGV is available with a load capacity of 1,000 or 600 kg. Thanks to its compact size, it represents the smallest AGV in the entire range of Asseco CEIT's intelligent mobile robots.

## SPECIFICATION

Device type	Under-run AGV
Manipulation	Lifting [50 mm]
Direction of drive	Bi-directional, on the spot rotation
Lifting height/type	50 mm/electrical
Load type	Pallets, racks, trolleys, automotive trolleys, customized
Max load	600 - 1,000 kg
Turning radius	0.7 m
Max speed	0.7 m/s [1000LC-F]/1.2 m/s [600LC-F]
Dimensions	W: 917 mm, L: 1214 mm, H: 294 mm
Weight	220 kg
Navigation	Contour, magnetic
Manual mode	Manual steering, optional remote control, tablet, smartphone
Safety scanners	SICK 2x 180° [optional 2D scanner]
Batteries	Li-FePO4, 48V/30Ah, maintenance free batteries



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.**



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