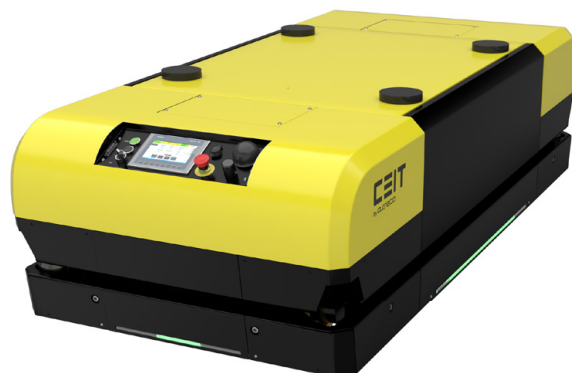
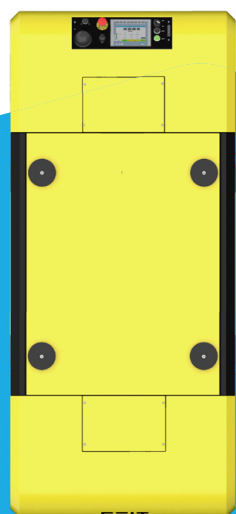


# 3200F

UNDER-RUN AMR  
FULL 360° SAFETY

3200F is an autonomous mobile under-run with load capacity up to 3,200 kg. The two-way movement of the under-run and minimal turning space enables the under-run to be used directly in assembly processes. It is also available in combination with an electric lifting platform with a stroke of 60 mm, providing an ideal method of transport into robotic workstations without using centring stations.

The under-run also enables very slow travel, ensuring continuous movement during assembly directly on the platform.



INDUCTIVE  
CHARGING



5G TECHNOLOGY



CE CERTIFIED

## SPECIFICATION

Type	Under-run
Navigation	Contour
Direction of drive	Forward/backward/on the spot rotation
Minimal turning radius	0.9
Speed [m/s]	1
Load capacity [kg]	3,200
Lift	Electric
Lift [mm]	60
Dimensions [L, W, H in mm]	1,700x1,300x600
Batteries	Li-FePO4
Charging	Inductive/automatic
Control	Manual control, touchscreen
Safety scanners	SICK 2x 270° [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.**

