

F1500AS/AE

LOW LIFT AGV



WIRELESS CHARGING



5G TECHNOLOGY



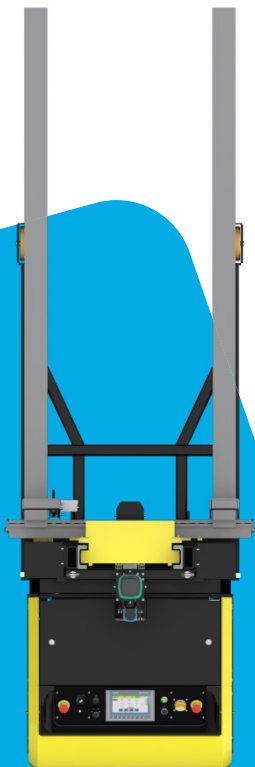
COMPATIBLE



CE CERTIFIED

F1500AS/AE is an autonomous low-lift device with support and a lifting height up to 1.5 m. It offers flexibility, scalability and 360° safety and protection.

It can be equipped with contactless, induction, and maintenance-free charging with a fast start and short charging times. Support legs on the sides increase stability when handling wide pallets.



SPECIFICATION

	AS	AE
Type	Fork support	Extended fork support
Max. pallet size (L, W, H in mm)	Width up to 1,400, length up to 1,500	1,800x2,300x1,500
Navigation	Contour	
Direction of drive	Forward, backward, on the spot rotation	
Minimal turning radius (m)	Depending on the pallet	
Max speed (m/s)	Forward: 2.0, backward: 0,5	
Load capacity (kg)	1,500	
Lift	Hydraulic	
Max lift (mm)	1,500	
Dimensions from (L, W, H in mm)	2,391x900x2,489	
Forks	Welded/forged	
Manipulation	From static part, from the ground	
Batteries	Lithium	
Charging	Automatic - wireless/contact	
Control	Manual control - touchscreen, Universal remote control (URC)	
Safety scanners	SICK 360°	

Asseco CEIT offers a comprehensive **automatic logistics system, including AGV equipment, peripherals and our own Twiserion Fleet Manager with VDA 5050 standard** for guiding and monitoring logistics equipment in real time.

