

LASER GUIDED VEHICLE (LGV)

ocme

Moving Ideas

AURIGA PS

DESCRIPTION

Auriga PS is an automatic laser guided vehicle with covered forks. In low position, the forks cover the rear wheels just like an electrical pallet truck. Thanks to the wheels position in relation to the load being carried, the PS model can move up to 1.500 kg, while being a machine of reduced dimensions. Auriga PS is therefore ideal to work in reduced space, between production lines for instance, or in warehouses as well.

AURIGA PS HAS BEEN
DESIGNED TO TRANSPORT
PALLET, OPENED ON
THE PICKING SIDE.
THE VEHICLE CAN
HOWEVER TRANSPORT:

ANY TYPE
OF PRODUCT



HIGH CAPACITY
*In relation to its reduced dimensions,
the vehicle can move products loads
up to 1.500 kg loads.*



REDUCED DIMENSIONS
*Extremely compact and agile with the
possibility to move in reduced spaces, whilst
guaranteeing maximum safety.*

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OPTIONALS

BATTERY CHANGE

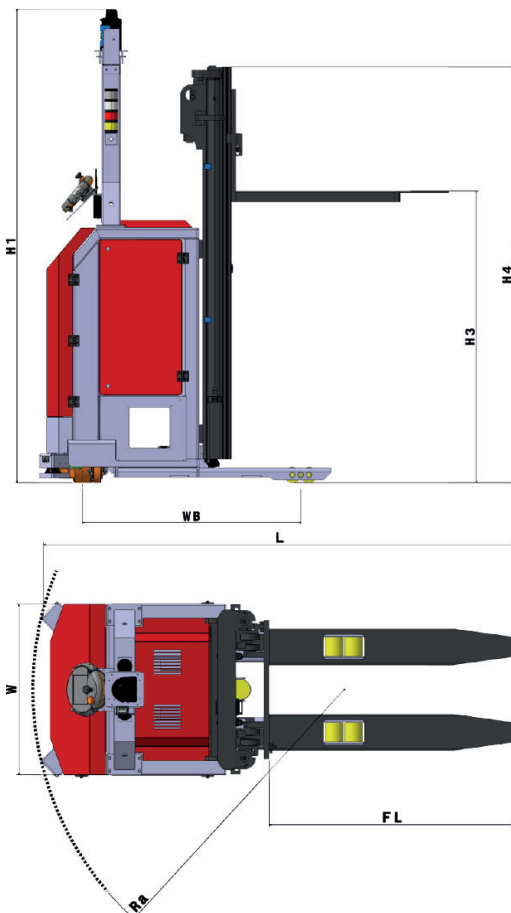


- **AUTOMATIC**
- **MANUAL**
- **BY OPPORTUNITY:** battery recharge station

TYPES OF BATTERY



- **WATERLESS BATTERIES:** open lead acid, reduced maintenance
- **GEL BATTERIES:** lead-gel, no maintenance required and no gas emission during charging
- **NEXSYS BATTERIES:** pure lead, no maintenance required and no gas emission during charging



FEATURES OF THE MACHINE

SPECIFICATIONS		AURIGA 15 PS
Max unit Load Weight (kg)		1500
LGV Height* (mm)	H1	3000
Lifting height* (mm)	H3	3000
Max Height Lift Mast* (mm)	H4	3600
Max Height Lift Mast (mm)	FL	1200
LGV Length (mm)	L	2200
LGV Width (mm)	W	820
Wheel base (mm)	WB	1180
Max. speed (mm/s)		1700
Max speed Fork Lift (mm/s)		150
LGV weight with battery (Kg)		1800
Battery		48 V - 250 A/h
*Customizable		