

LASER GUIDED VEHICLE (LGV)

AURIGA C

DESCRIPTION

Auriga C range are vehicles equipped with chains, rollers or rubber belt conveyors.

Our conveyor vehicles are designed to move the product from one conveyor to another.

The Auriga C begins with Auriga C1, which transports one single pallet, up to the larger Auriga C4, which transports 4 pallets simultaneously.

AURIGA C
ARE DESIGNED
TO TRANSPORT:

ANY TYPE
OF PRODUCT



HIGH STABILITY OF THE PRODUCT
BEING MOVED



MAXIMUM SAFETY WHEN
APPROACHING THE STATIONS



POSSIBILITY OF HANDLING PALLETS,
HALF PALLETS AND QUARTERS OF A PALLET



AC MOTORS ON CONVEYORS



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OPTIONALS

BATTERY CHANGE

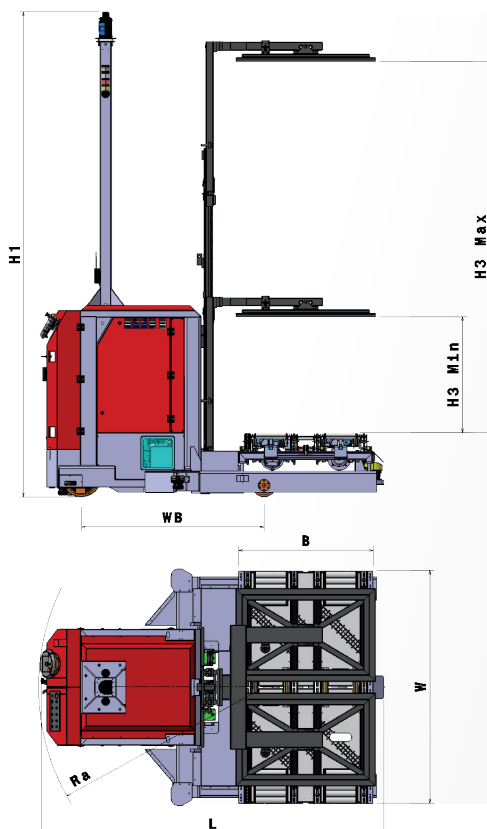


- **AUTOMATIC**
- **MANUAL**
- **BY OPPORTUNITY:** battery recharge station

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



MACHINE FEATURES

SPECIFICATIONS		AURIGA C1	AURIGA C2	AURIGA C4
Max unit Load Weight (kg)		1500	3000	5000
Type of load		N.1 PALLET	N.2 PALLETS	N.4 PALLETS
LGV Height* (mm)	H1	3000	3000	3000
Min. height press load* (mm)	H3 min	1000	1000	1000
Max. height press load* (mm)	H3 max	3000	3000	3000
Transport width* (mm)	B	1150	1150	2500
LGV Length (mm)	L	2300	3000	4500
LGV Width* (mm)	W	1500	2000	2000
Wheel base (mm)	WB	1200	1570	2200
Max. speed (mm/s)		1700	1700	1700
LGV weight with battery (Kg)		2500	4000	5500
Battery		48 V - 250 A/h	48 V - 320 A/h	48 V - 375 A/h

*Customizable