LASER GUIDED VEHICLE (**LGV**)



AURIGAC

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



LASER GUIDED VEHICLE (**LGV**)



OPTIONALS

BATTERY CHANGEOVER

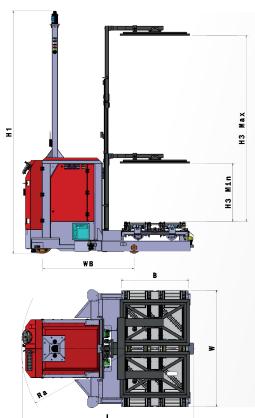


- FULLY AUTOMATIC CHANGEOVER
- MANUAL CHANGEOVER
- OPPORTUNITY CHARGING STATION

BATTERY TYPE



- **LEAD-ACID BATTERIES:** monthly easy maintenance, reduced costs
- NEXSYS BATTERIES: pure lead, near-zero gas emissions during the charge, no maintenance required
- LITHIUM BATTERIES: fast charging, no maintenance required and no gas emission during the charge



MACHINE FEATURES				
SPECIFICATIONS		AURIGA C1	AURIGA C2	AURIGA C4
Max unit Load Weight		3300 lb	6600 lb	11000 lb
Type of load		N. 1 PALLET	N. 2 PALLETS	N. 4 PALLETS
LGV Height*	H1	9 ft	9 ft	9 ft
Min. height press load*	H3 min	40"	40"	40"
Max. height press load*	H3 max	9 ft	9 ft	9 ft
Transport width*	В	45"	45"	98
LGV Length	L	7'-6"	9'-10"	14'-9"
LGV Width*	W	60"	78"	78"
Wheel base	WB	47"	62"	87"
Max. travel speed		3.8 mi/h	3.8 mi/h	3.8 mi/h
LGV weight with battery		5500 lb	8800 lb	12000 lb
Battery		48 V - 250 A/h	48 V - 320 A/h	48 V - 375 A/h
*Customizable				

Odotomizacio