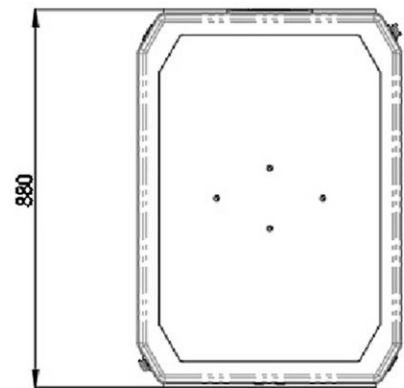
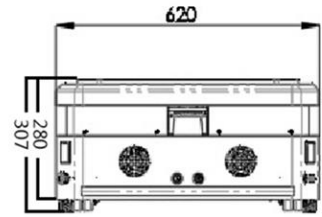


PRODUCT INTRODUCTION

AGV Chassis Vehicle LCV300/500/1000



LCV300/500/1000 Product Parameters

Model	LCV300	LCV500	LCV1000
Rated Capacity	300kg	500kg	1000kg
Navigation Method	Laser Navigation	Laser Navigation	Laser Navigation
Turning Radius	506mm	506mm	506mm
Dimension(L*W*H)	880*620*305mm	1080*720*305mm	1280*820*410mm
Angle Accuracy	±1%	±1%	±1%
Max. Traveling Speed _(loaded/unloaded)	0.7/1.0m/s	0.7/1.0m/s	0.7/1.0m/s
Body Weight _(without load)	185kg	210kg	300kg
Positioning Accuracy	±10mm	±10mm	±10mm
Max. Gradeability _(loaded/unloaded)	<5%	<5%	<5%
Communication Method	WIFI/5G	WIFI/5G	WIFI/5G
Travel Direction	Two Way	Two Way	Two Way
Full Charged&Discharged Cycles	1500 Times	1500 Times	1500 Times
Battery Capacity	48V/30Ah	48V/30Ah	48V/30Ah
Battery Type	LiFePO4	LiFePO4	LiFePO4
Charging Method	Manual/Automatic	Manual/Automatic	Manual/Automatic
Charging/Working Time	1/6 Hours	1/6 Hours	1/6 Hours
Security	Laser Scan, Safety Contact Edge	Laser Scan, Safety Contact Edge	Laser Scan, Safety Contact Edge

PRODUCT INTRODUCTION

The AGV chassis vehicle is one multi function scalability platform to meet the load and different industries' working requirements, at the same time, it can be equipped with manipulators, rollers, jacking, material racks, etc., to achieve one AGV chassis vehicle' s multiple applications.



Roller Type



Jack Up Type



Compound Type



Latent Type