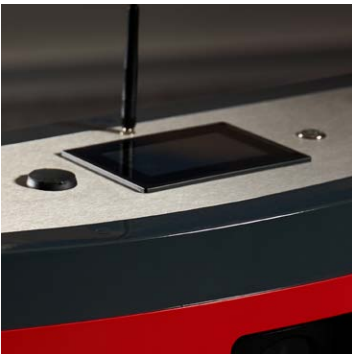
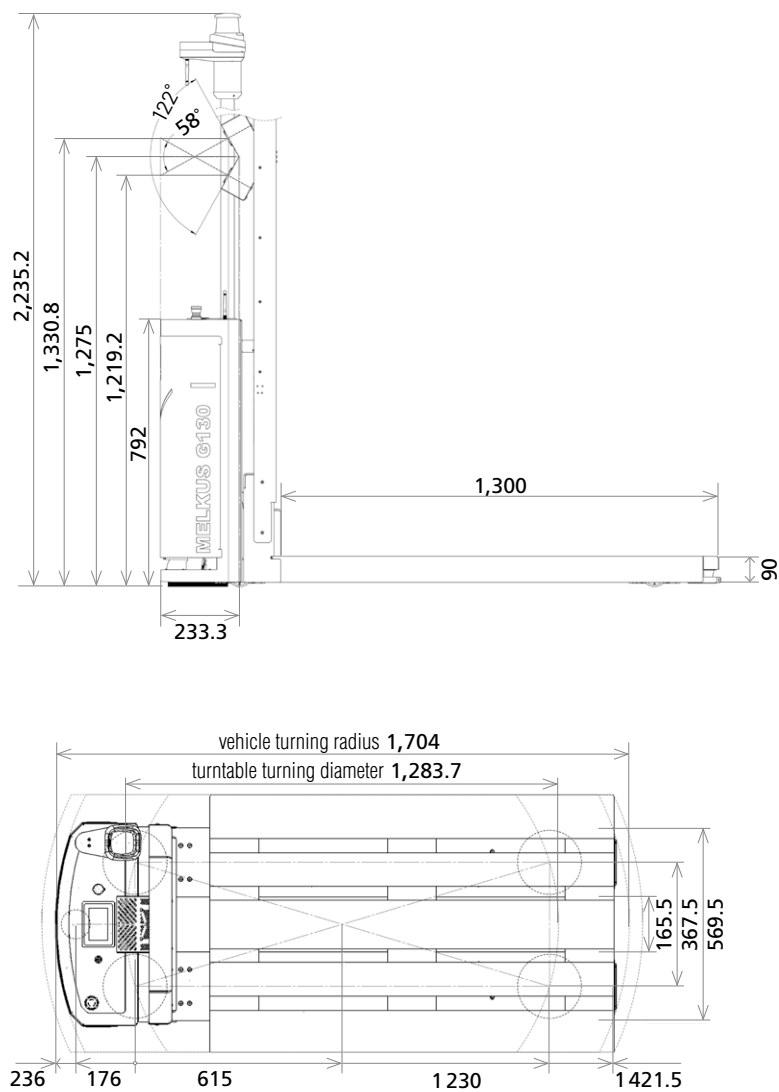


AGV/AMR ROBOMELKUS G130

The RoboMelkus G130 is a low-lift omnidirectional pallet AMR designed to transport standard and custom pallets in confined handling areas from 1.8 m.



ROBOMELKUS G130 – BASIC CONFIGURATION



TECHNICAL PARAMETERS

Dimensions	
Length	1,664 mm
Width	604 mm
Height	827 mm without LiDAR pillar, standard height 2,235 mm
Lifting	150 mm
Fork height	90 mm
Fork length	1,300 mm
Fork width	569.5 mm
Weight	222 kg
Payload	
Load capacity	1,200 kg
Towing capacity	N/A
Move	
Maximum speed	1.5 m/s
Move	Omnidirectional
Safety	
Safety devices	1 scanner / 2 bumpers
Power	
Battery	LiFePO4 / 24 V / 33 Ah
Charger	Wireless charging station 24 V / 20 A
Navigation	
Navigation type	SLAM
Environment	
IP class	IP 20
Ambient temperature range	10-45 °C



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