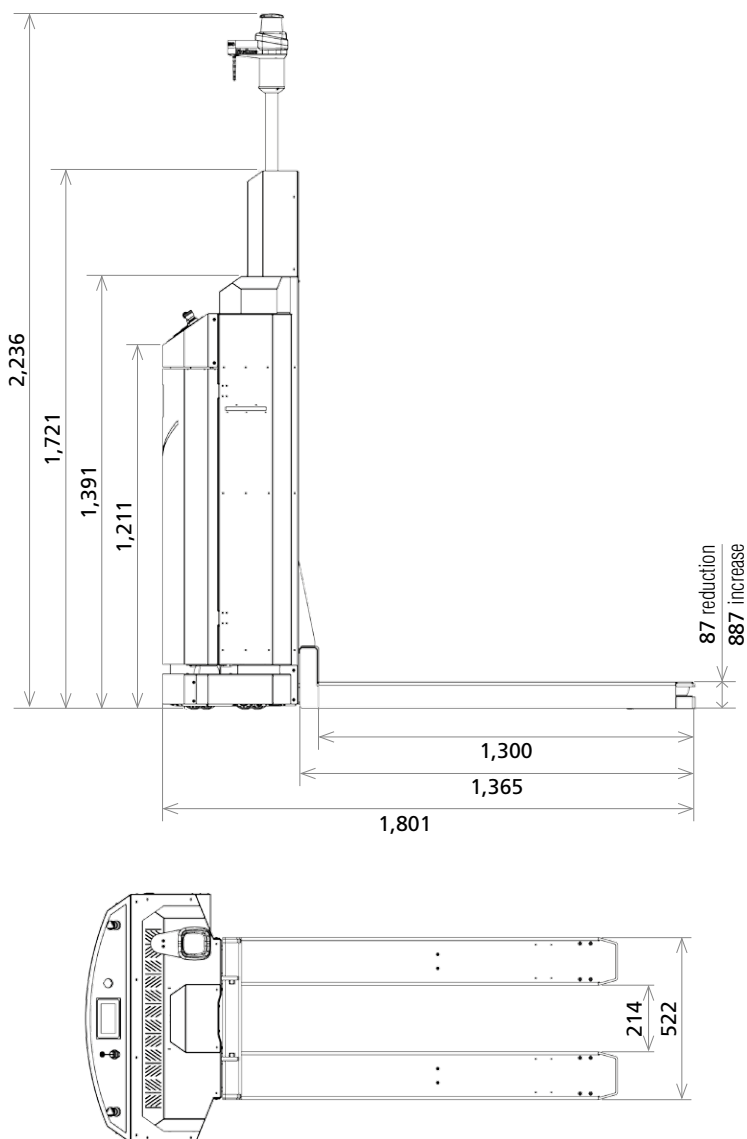


AGV/AMR ROBOMELKUS HLG130

RoboMelkus HLG130 is a heavy-duty pallet AMR designed to transport heavy loads and fully loaded pallets in industrial environments.



ROBOMELKUS HLG130 – BASIC CONFIGURATION



TECHNICAL PARAMETERS

Dimensions

Length	1,700 mm
Width	800 mm
Height	1,721 mm without signal mast, standard height 2,236 mm
Lifting	800 mm
Fork height	87 mm
Fork length	1,300 mm
Fork width	522 mm
Weight	400 kg

Payload

Load capacity	1,300 kg
Towing capacity	N/A

Move

Maximum speed	1.5 m/s
Move	Omnidirectional

Safety

Safety devices	1 scanner / 2 bumpers
----------------	-----------------------

Power

Battery	2x LiFePO4 / 24 V / 75 Ah
Charger	Charging station 24 V wireless

Navigation

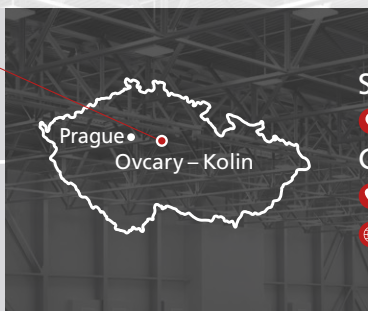
Navigation type	SLAM
-----------------	------

Environment

IP class	IP 20
Ambient temperature range	10-45 °C



62-422-02-01



ServisControl Ltd.

Ovcary 299, 280 02 Ovcary, Industrial Zone
Czech Republic

+420 771 292 168 | agv@serviscontrol.cz

www.serviscontrol.cz/en