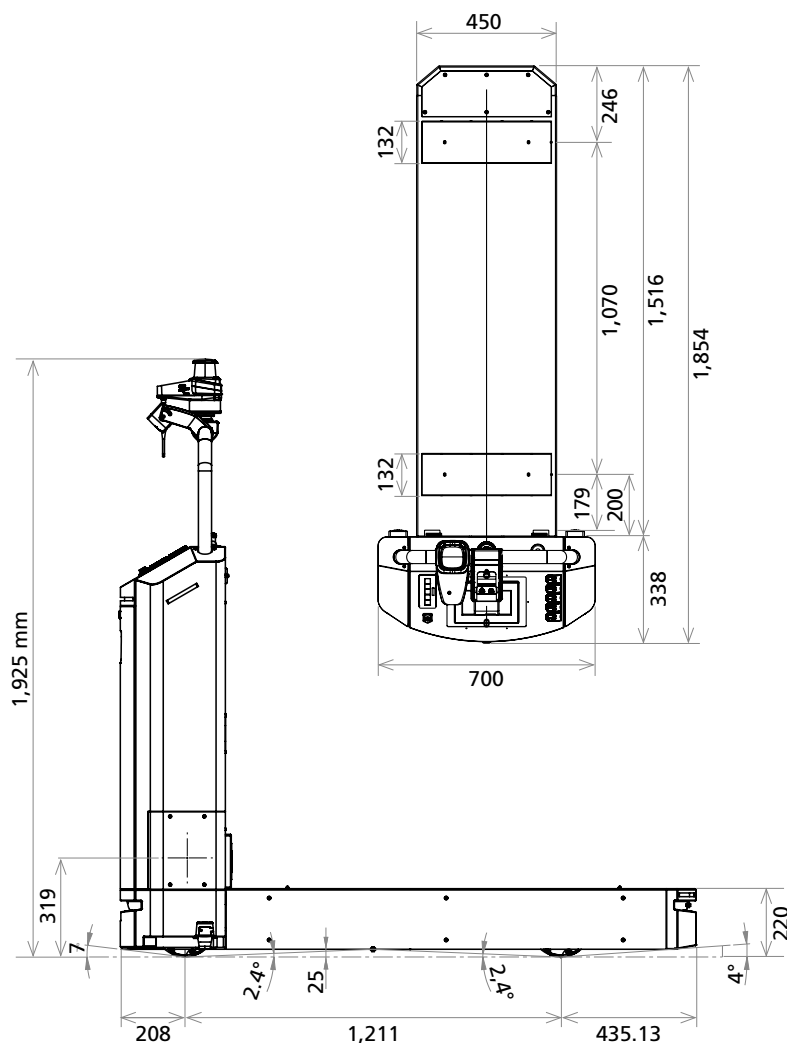


AGV/AMR ROBOCADDY III

The omnidirectional AGV/AMR RoboCaddy III can be equipped with a robot, roller conveyor, belt conveyor or other superstructure.



ROBOCADDY III – BASIC CONFIGURATION



TECHNICAL PARAMETERS

Dimensions

Length	990/1,450 mm
Width	450 mm
Height	220 mm
Clearance height	25 mm
Lifting height	85 mm
Weight	200/250 kg

Payload

Loading capacity	750/500 kg
Towing capacity	N/A

Move

Speed	1.2 m/s
Move / Drive	Omnidirectional

Safety

Safety equipment	4 scanners
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Power

Battery	LiFePO4 / 48 V / 52 Ah
Charger	Wireless charging station 1 kW

Navigation

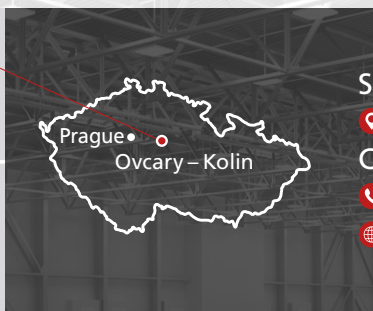
Navigation type	Magnetic tape with RFID tags or QR codes / SLAM
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Environment

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



13-422-02-01



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