

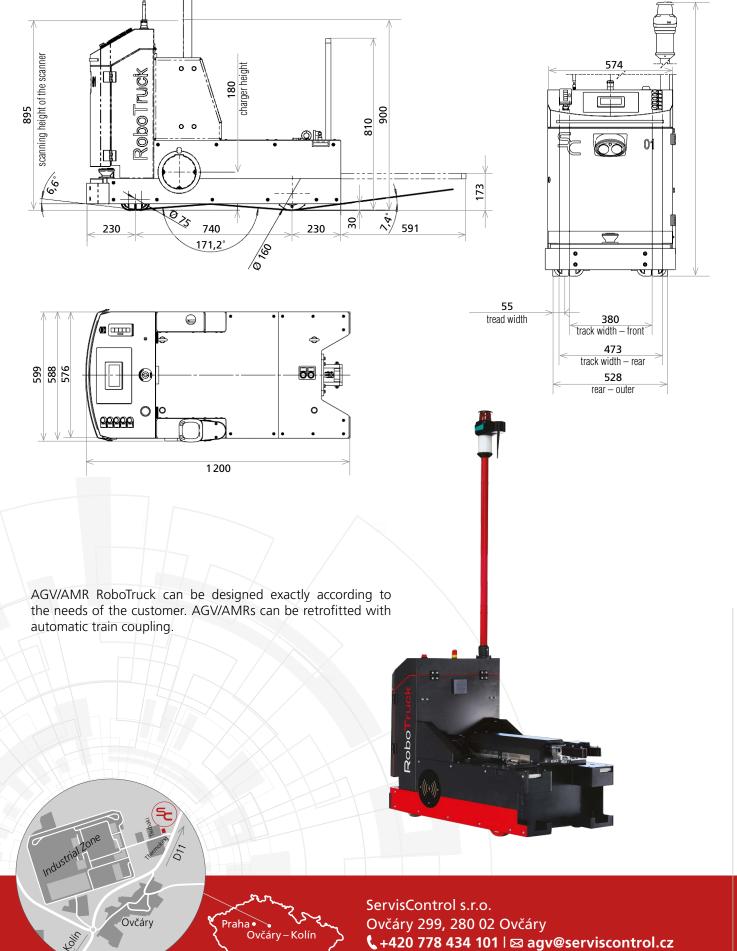
MODEL SERIES AGV/AMR ROBOTRUCK

The AGV/AMR of the RoboTruck model series is an autonomous vehicle intended for towing sets of wagons, produced in various modifications for a given customer application.

AGV/AMR ROBOTRUCK	
Dimensions	
Length	1 200 mm
Width	600 mm
Height	900 mm
Clearance height	30 mm
Weight	225kg (325kg s with additional load)
Payload	
Towing capacity	3000 kg (5000 kg s with additional load)
Move	
Speed	1,2 m/s
Move / Drive	Bidirectional / Differential
Customer extension	
Extension	Yes
Type extension	Automatic hitch
Safety	
Safety devices	1 scanner 270°
Power	
Battery	LiFePO4 / 48 V / 80 Ah
Charger	Wireless charging station 48 V / 20 A
Navigation	
Type of navigation	Magnetic tape / SLAM / QR Code
Environment	
IP class	IP 20
Ambient temperature range	10-45 °C







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