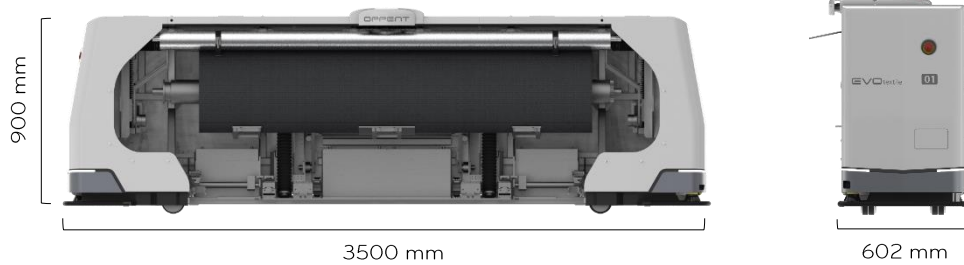


EVO | textile™



PAYLOAD	500kg
SPEED	0,1 m/s – 1 m/s
KINEMATICS	Omnidirectional
MINIMUM BENDING RADIUS	The vehicle is able to rotate on its axis
AUTONOMY*	<ul style="list-style-type: none"> • 12 hours • 20 hours
BATTERY*	<ul style="list-style-type: none"> • Pure lead 24V – 230Ah • LiFePO4 24V – 240Ah
SAFETY DEVICES	<ul style="list-style-type: none"> • 2 Laser scanners PL-D for perimeter obstacles • 2 Laser scanners for bridge obstacles • Sensitive board • E-stop
NAVIGATION	Natural navigation
MAPPING	Auto acquisition
MATERIALS	<ul style="list-style-type: none"> • AISI 304 (chassis) • Kevlar/Carbon (shell)

*different solutions available