



AGOVOR Smart e-Mower

Meet the AGOVOR Smart e-Mower – the ultimate Smart Attachment for effortless vineyard and orchard mowing management. Seamlessly towed by your AGOVOR Smart e-Tractor and controlled in real-time from the AGOVOR Portal, it delivers precise, reliable mowing with zero emissions and minimal maintenance.

Quiet, efficient, and always ready to roll, the Smart e-Mower keeps your site pristine — whenever you need it, and as often as you like!

The AGOVOR Smart e-Mower is part of the AGOVOR Ecosystem



AGOVOR Smart e-Tractor

Powered by AI, AGOVOR's Smart e-Tractor is the future of automating outdoor tasks for row based growers.



The Attachments

A growing ecosystem of Smart Attachment trailers means your investment is kept busy year round regardless of the season.



The AGOVOR Portal

Use your existing devices for deploying, monitoring and controlling your autonomous workforce. Manage a fleet of Smart e-Tractors.

AGOVOR Smart e-Mower Generation 1 Specifications

Dimensions

Length	2200 mm
Width	900 mm
Height	720 mm
Weight	120 kg

Power & Performance

Power Source	Battery powered
Battery Type & Capacity	24V LiFePO4 105Ah battery
Battery Run Time	8-15 hours (depending on grass conditions)
Battery Charge Time	< 10 hours (using supplied 10A charger)
Motor Power	1.2 kW
Cutting Width	730 mm
Cutting Height Range	TBC mm
Cutting System	Blade disc
Noise Level	TBC

Build & Design

Frame	Aluminium
Deck & Disc	Stainless Steel
Wheel Type	Pneumatic
Weather Resistance	IP Rating 67

Safety & Compliance

Safety Features	Red Stop Button
	Auto Shutoff when e-Tractor stops
	Motor Assisted Shutdown
Included Accessories	Battery
	Charging Cable and Charger

Pricing

Purchase	\$20,000
	- Pricing in NZD and excludes GST
	- Regional pricing may vary
	- Shipping and local taxes will be calculated upon order.
	- Pricing is subject to change