

AUTONOMOUS LINE MARKING ROBOT

The SWOZI *auto* is the right choice for anyone who values precision and convenience when marking sports fields. With its own drive of up to 7 km/h, it autonomously marks the entire field in a short time.

4 IN 1 MACHINE – FOR MAXIMUM CONVENIENCE

The SWOZI *auto* can be easily adapted to all requirements. 4 operating modes in one machine. Whether you want to mark autonomously, manually with or without GPS support or with a ride-on attachment. With the SWOZI *auto*, all options are open to you.



ONE MAN SHOW

1 field – 1 person – 20 minutes. Without strings, without measuring tapes.



SAVE TIME & PAINT

Save up to 75% of time with GPS technology and reduce paint consumption.



MAXIMUM FLEXIBILITY

Can be switched from autonomous to semi-autonomous or manual.



BATTERY CHANGING SYSTEM

Eliminates recharging times and enables uninterrupted marking.



ACCURATE LINES Quality with highest accuracy.

TEMPLATES Over 100 field templates to choose from.



SWOZI auto - PURE COMFORT.



SPECIAL FEATURES

The **handlebar** allows you to mark manually and makes transport easier. It is height-adjustable and can also be removed completely.

The extra-large rear wheels with pneumatic tyres ensure stability and smooth running.

The **GPS-assisted spray arm** replaces cords and measuring tapes and delivers excellent line quality.

The **spray head** can be adjusted to different line widths without tools. The swivelling baffle plates allow marking right up to the goalposts. The tablet with **emergency stop button** allows you to make an emergency stop at any time.

Spray lance with stainless steel **suction filter** enables flawless paint flow.

The storage area offers space for up to 2 x 10l canisters of **paint**. No matter which paint manufacturer.

Two robust **GPS antennas** ensure highly accurate positioning in the cm range.

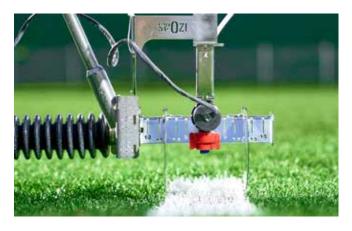
The SWOZI *auto* is equipped with two long-life **24V/25Ah batteries** as standard.

Pump with valve: the integrated rinsing mode makes cleaning very easy. The SWOZI *auto* has a **free-swinging front wheel**, for easy navigation.

SWOZI STATE-OF-THE-ART GPS TECHNOLOGY PAIRED WITH SWISS PRECISION

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		IVA	110	

Operating mode	GPS-assisted or manually operated	
Frame	Aluminium powdered	
Wheels	Large rear wheels, free swinging front wheel	
Drive	Autonomous, semi-autonomous or manual	
Steering bar	Height adjustable, removable	
Marking paint	1-2 paint canisters on storage board	
Battery	2 batteries (24V/25Ah)	
Battery life	1 day	
Display battery life	Yes	
GPS	Yes, two single antennas	
Network RTK	Yes, GPS subscription required	
SWOZI RTK base	Yes (optional)	
Spray arm	Yes	
Laser Tracker	No	
Sports field templates	over 100	



SWOZI is a sports technology company with an extensive background in machine automation. We design, develop and manufacture the most versatile marking system for sports fields. Our pioneering solutions are based on state-of-the-art GPS and robotic technology to simplify turf workflows and comply with the sports code with 100% accuracy. Driven by our passion for sport and high accuracy, we create advanced line marking solutions made in Switzerland that significantly improve efficiency.

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