



VERDAMACHINA

Product brochure · 2026



ROBOTIC LINE MARKER

FJD PAINTMASTER PRO

Line marking, easier than ever. The PaintMaster Pro automates not just the lines but the whole workflow around them: mapping, planning, checking, refilling and resuming.

Line width: 6-17 cm

Paint tank: 25 L

Up to 10 h per charge

250+ templates

AT A GLANCE

The whole marking job, automated.

Measuring reference points, checking layouts, refilling and preparing repeat fields: that work around the marking often takes more time than the lines themselves. The PaintMaster Pro automates that workflow, from first setup to repeat marking.

90%+

less labour

50%+

lower paint consumption

15+

full-size fields per charge

250+

field templates

What the machine does

- ✓ Surveying with the V4e Pro
- ✓ 250+ templates and your own logos
- ✓ Refilling and resuming
- ✓ Automatic field transitions

Ideal for

Football clubs

Municipalities

Schools & universities

Hockey clubs

Taken care of, from Belgium

- ✓ Free field audit and ROI calculation
- ✓ Installation, training and service from Belgium
- ✓ Purchase or lease



FEATURES

Built for the field.



FEATURE 01

2

BUILT-IN SIM CARDS

Ready on delivery

Key components are installed and the software is calibrated before shipping. Two built-in SIM cards handle connectivity and RTK correction.

FEATURE 02

25 L

PAINT TANK

Return, refill, resume

When the paint runs low, the robot drives to a fixed refill point and completes the unfinished task after refilling.



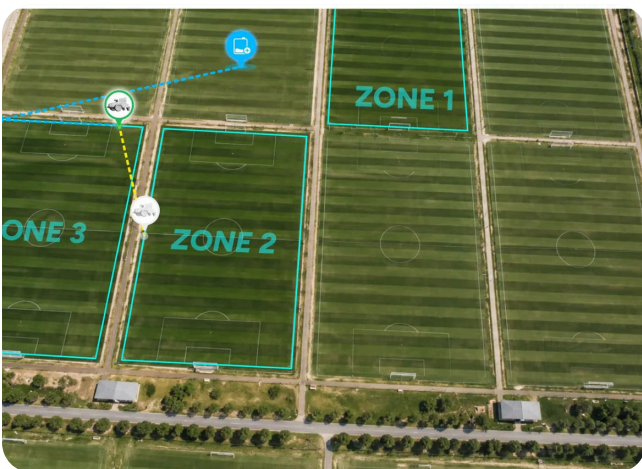
FEATURE 03

15+

FIELDS PER CHARGE

Automatic field transitions

Define transition routes between fields so the robot moves from one field to the next with less manual driving.



The specifications.

WEIGHT (EXCLUDING PAINT)	73.4 kg
DIMENSIONS	1074 × 1023 × 672 mm
MARKING SPEED	1-3 km/h
LINE WIDTH	6-17 cm
NOZZLE HEIGHT	3-11 cm
PAINT TANK	25 L standard, 20 L optional
BATTERY	1 kWh standard, 0.5 kWh optional
RUNTIME	up to 10 h (1 kWh)
CHARGING TIME (1 KWH)	about 4 h
FAST SWAPPING	Yes
CONNECTIVITY	4G and wireless
TABLET	V4e Pro

Specifications of the underlying robot platform. Coverage and runtime are values under standard test conditions; actual results depend on terrain, turf and weather. Subject to change.



Smart, safe and **autonomous**.

All machines work with a digital map of your grounds, accurate positioning and an app or tablet with which you manage zones and tasks yourself.

Positioning

RTK (CORS)

This keeps the machine precisely on its planned path, run after run.

Digital map

The site is measured or scanned once, after which the machine works from that map.

App and follow-up

Start tasks and follow progress in the app or on the tablet.

Electric

Fully electric, with no emissions on site.

Service from Belgium

Installation, training and maintenance by VerdaMachina.

Free field audit

Honest advice on the right model, on your own grounds.

FROM SCAN TO RESULT

01

Scan

Site mapped

02

Zones

Boundaries and no-go zones

03

Plan

Tasks and times

04

Autonomous

The machine works

05

Report

Result per run



SERVICE & NEXT STEP

One Belgian **point of contact.**

Essential

Response within 24 hours · 1× preventive maintenance per year · remote updates

Assured

Response within 24 hours · technician next business day · 2× preventive maintenance

Carefree

Response within 24 hours · 4× preventive maintenance · wear parts included

01

Free field audit

We look at your grounds and calculate your payback period.

02

Demo or pilot

The machine at work, live, on your own field.

03

Installation & service

Scanning, training and support from Belgium.



See the FJD PaintMaster Pro on your own field.

Book a free demo at verdamachina.be/demo or contact us directly.

PHONE

+32 495 79 65 98

EMAIL

info@verdamachina.be

WEB

www.verdamachina.be

ADDRESS

**Blankenbergse Steenweg 10,
8377 Zuienkerke, Belgium**



Scan to book a
demo