

turftroniq

SMARTRAKE

Zero Emission Robotic 3 Wheeled Vehicle

Autonomy for Golf Courses



WWW.POSITIONED.COM.AU

0% Emission - 100% Autonomy

Smart Technology Increases Productivity

Maintenance on busy golf courses is time consuming and requires constant effort from the greens-keeping staff. Well maintained bunkers make the golf course more appealing to players, but frequent raking is time consuming. With TurfTroniq's SmartRake, the raking is done autonomously and unattended. This saves time and frees up labour for other important jobs. The SmartRake will deliver a consistent raking result, day or night. Moreover, the SmartRake is 100% electric, silent, and sustainable. The SmartRake is the ideal helper; getting things done quickly, accurately, and with great consistency.



Ultimate Ease of Use

The SmartRake uses TurfTroniq's Teach & Playback Technology. With the SmartRake, a raking route is mapped for each bunker and saved in its memory. A smartphone can be used as a remote control. By using so-called 'hubs', routes can be linked together via a smart route planning system. The possibilities are limitless. After mapping, position the SmartRake near the route and press 'START'. The machine will now rake the bunkers autonomously and with great consistency. The machine will automatically stop at the end of the route or when the battery is low. Operate the system via a touch-screen terminal with a 3D display of the raking route. Operation is very simple and can be started in less than five minutes!



Monitoring

With TurfTroniq's TurfConnect App the SmartRake can be monitored from anywhere. The user can track its movements on a live map and will receive notifications when the machine has stopped for an obstacle or has finished its work.



Specifications — SMARTRAKE B4

- Battery capacity: 4.1 kWh
- Peak power: 5 kW
- Operating width: 4' 11"
- Navigation: RTK GNSS with TurfTroniq software
- Weight: 395 LBS (without attachments)



Contact us



GOLF SPORTS TURF

+61 474 531 583
INFO@POSITIONED.NET.AU
WWW.POSITIONED.COM.AU

